LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014974.D
Acq On : 05 May 2023 03:15
Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : EW973

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP014974.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.487	14	17	23	rVB	115360	142639	2.49%	0.191%
2	3.917	87	90	100	rBV	95620	143776	2.51%	0.193%
3	4.017	103	107	117	rVB	86875	115081	2.01%	0.154%
4	4.146	125	129	134	rVB	28749	42834	0.75%	0.057%
5	4.246	142	146	151	rVB	45491	63956	1.12%	0.086%
6	5.622	374	380	386	rVB	209538	292986	5.11%	0.393%
7	5.758	397	403	410	rVV2	22615	59404	1.04%	0.080%
8	6.117	457	464	472	rBV	1210913	1872411	32.67%	2.511%
9	6.628	545	551	557	rBV	54599	84601	1.48%	0.113%
10	7.128	630	636	644	rBV	28785	54267	0.95%	0.073%
11	7.240	650	655	659	rBV2	29492	43588	0.76%	0.058%
12	7.311	659	667	684	rVB	560137	1070467	18.68%	1.436%
13	7.481	684	696	703	rBV	487183	778450	13.58%	1.044%
14	7.693	726	732	740	rVV	570015	900811	15.72%	1.208%
15	8.169	804	813	819	rBV	931879	1498737	26.15%	2.010%
16	8.216	819	821	828	rVB4	29641	46332	0.81%	0.062%
17	8.305	830	836	841	rBV	76116	114658	2.00%	0.154%
18	8.875	917	933	941	rBV	583544	989104	17.26%	1.327%
19	8.999	948	954	962	rBV	119770	198035	3.46%	0.266%
20	9.346	1007	1013	1020	rVB	478428	805864	14.06%	1.081%
21	9.905	1099	1108	1115	rBV6	32575	64885	1.13%	0.087%
22	10.075	1128	1137	1146	rBV	376779	637203	11.12%	0.855%
23	10.616	1215	1229	1239	rBV	553488	951930	16.61%	1.277%
24	11.005	1283	1295	1302	rVV	1145020	1921723	33.54%	2.577%
25	11.134	1310	1317	1336	rVB	409742	775999	13.54%	1.041%
26	12.399	1525	1532	1536	rBV	30034	46348	0.81%	0.062%
27	13.057	1639	1644	1653	rVB	31902	54162	0.95%	0.073%
28	13.622	1734	1740	1748	rBV	48122	81409	1.42%	0.109%
29	13.951	1792	1796	1802	rBV3	33752	53897	0.94%	0.072%
30	14.210	1832	1840	1845	rBV	903073	1260529	22.00%	1.691%
31	14.328	1855	1860	1864	rBV	51130	72438	1.26%	0.097%
32	14.504	1884	1890	1901	rBV	1096755	1942771	33.90%	2.606%
33	14.687	1917	1921	1928	rVB	64875	83125	1.45%	0.111%
34	14.816	1936	1943	1949	rVV2	1475359	2471016	43.12%	3.314%
35	14.869	1949	1952	1959	rVB4	27956	45405	0.79%	0.061%
36	14.998	1968	1974	1985	rBV	95666	193561	3.38%	0.260%

LSC Area Percent Report

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Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Title : SVOA CALIBRATION

37	15.440	2042	2049	2054	rBV	86667	135216	2.36%	0.181%
38	15.640	2078	2083	2088	rVB	78453	99484	1.74%	0.133%
39	15.804	2104	2111	2117	rBV	1298273	1878816	32.79%	2.520%
40	15.916	2126	2130	2136	rVV	75394	109436	1.91%	0.147%
41	16.045	2146	2152	2163	rVB2	56549	135410	2.36%	0.182%
42	16.163	2165	2172	2176	rBV	166101	244378	4.26%	0.328%
43	16.269	2186	2190	2197	rBV6	27539	50011	0.87%	0.067%
44	16.351	2200	2204	2211	rVB2	79144	105954	1.85%	0.142%
45	16.504	2225	2230	2232	rBV	149373	225649	3.94%	0.303%
46	16.675	2254	2259	2265	rVV7	21459	52181	0.91%	0.070%
47	16.745	2266	2271	2275	rVV	79564	122746	2.14%	0.165%
48	16.787	2275	2278	2283	rVB	57344	72011	1.26%	0.097%
49	16.898	2293	2297	2302	rVB	249080	337825	5.90%	0.453%
50	17.092	2326	2330	2332	rBV5	34550	44234	0.77%	0.059%
51	17.157	2336	2341	2347	rVB	1019525	1369248	23.89%	1.836%
52	17.298	2361	2365	2369	rBV	102080	138924	2.42%	0.186%
53	17.357	2371	2375	2384	rVV3	77706	174474	3.04%	0.234%
54	17.439	2384	2389	2392	rVV2	125049	178626	3.12%	0.240%
55	17.475	2392	2395	2399	rVB2	67293	81515	1.42%	0.109%
56	17.569	2403	2411	2415	rBV	1628857	2435062	42.49%	3.266%
57	17.610	2415	2418	2422	rVV	206785	302191	5.27%	0.405%
58	17.663	2422	2427	2436	rVV	1360323	2043617	35.66%	2.741%
59	17.734	2436	2439	2444	rVB	140263	188920	3.30%	0.253%
60	17.963	2474	2478	2481	rBV2	60883	79904	1.39%	0.107%
61	18.004	2483	2485	2487	rVV3	53454	59085	1.03%	0.079%
62	18.034	2487	2490	2494	rVV	141785	176816	3.09%	0.237%
63	18.081	2494	2498	2503	rVB2	303415	362416	6.32%	0.486%
64	18.151	2503	2510	2515	rBV2	533297	1106028	19.30%	1.483%
65	18.257	2523	2528	2535	rBV2	418232	738751	12.89%	0.991%
66	18.392	2548	2551	2553	rBV	144008	174545	3.05%	0.234%
67	18.422	2553	2556	2559	rVB2	211972	236554	4.13%	0.317%
68	18.492	2566	2568	2572	rVB	122743	121882	2.13%	0.163%
69	18.575	2577	2582	2585	rBV	575316	767733	13.40%	1.030%
70	18.604	2585	2587	2592	rVB3	350418	384590	6.71%	0.516%
71	18.669	2593	2598	2600	rBV2	449738	668913	11.67%	0.897%
72	18.698	2600	2603	2605	rBV2	335103	367225	6.41%	0.492%
73	18.875	2629	2633	2638	rBV2	287290	420966	7.35%	0.565%
74	18.975	2646	2650	2653	rBV	237094	265617	4.64%	0.356%
75	19.045	2659	2662	2666	rVB	192608	220385	3.85%	0.296%
76	19.139	2676	2678	2683	rVB4	103613	114571	2.00%	0.154%

LSC Area Percent Report

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Sample : 02479-14
Misc :
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Instrument : BNA_P
ClientSampleId : EW973

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Title : SVOA CALIBRATION

77	19.233	2690	2694	2697	rBV	325857	410713	7.17%	0.551%
78	19.339	2709	2712	2713	rBV	149250	147470	2.57%	0.198%
79	19.386	2713	2720	2723	rVV3	655626	1215073	21.20%	1.630%
80	19.422	2723	2726	2731	rVB3	288811	448071	7.82%	0.601%
81	19.557	2745	2749	2756	rVB	617108	760517	13.27%	1.020%
82	19.645	2759	2764	2768	rVV4	196653	343214	5.99%	0.460%
83	19.686	2768	2771	2776	rVV2	313154	354664	6.19%	0.476%
84	19.886	2800	2805	2807	rBV	1846756	2616609	45.66%	3.509%
85	19.910	2807	2809	2813	rVB	1076780	1159988	20.24%	1.556%
86	20.016	2825	2827	2831	rBV4	110540	123317	2.15%	0.165%
87	20.122	2842	2845	2848	rVB	287242	310767	5.42%	0.417%
88	20.375	2884	2888	2894	rBV4	357336	708122	12.36%	0.950%
89	20.422	2894	2896	2899	rVV	191524	194067	3.39%	0.260%
90	21.286	3039	3043	3045	rBV	474720	706280	12.33%	0.947%
91	21.322	3045	3049	3060	rVB	4165769	5730442	100.00%	7.685%
92	21.527	3081	3084	3092	rVB	713268	842646	14.70%	1.130%
93	21.645	3098	3104	3108	rBV2	2010693	3252174	56.75%	4.362%
94	21.822	3130	3134	3139	rVB	2769950	3477399	60.68%	4.664%
95	21.880	3139	3144	3148	rBV	4106750	5312409	92.71%	7.125%
96	21.927	3148	3152	3155	rVV	1367154	1889710	32.98%	2.534%
97	21.957	3155	3157	3163	rVB	1563300	1869613	32.63%	2.507%
98	22.451	3238	3241	3246	rVB	555287	701153	12.24%	0.940%
99	24.080	3512	3518	3524	rBV2	1170483	2521976	44.01%	3.382%
100	24.251	3541	3547	3554	rVB2	1318011	2701357	47.14%	3.623%

Sum of corrected areas: 74564062

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
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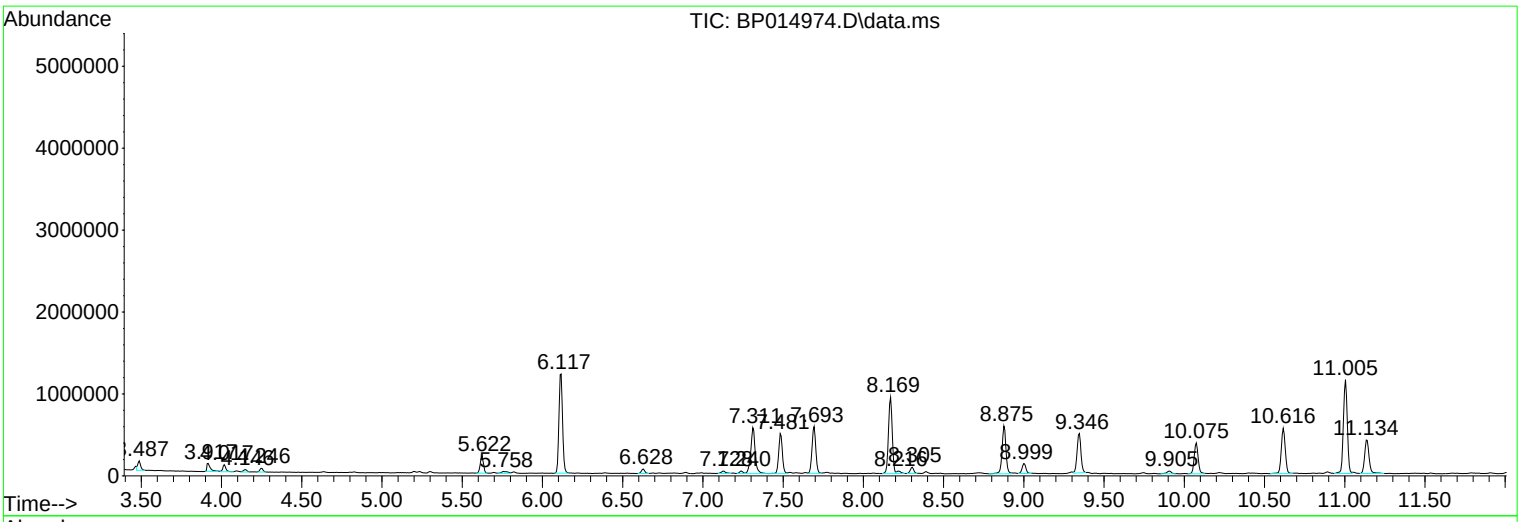
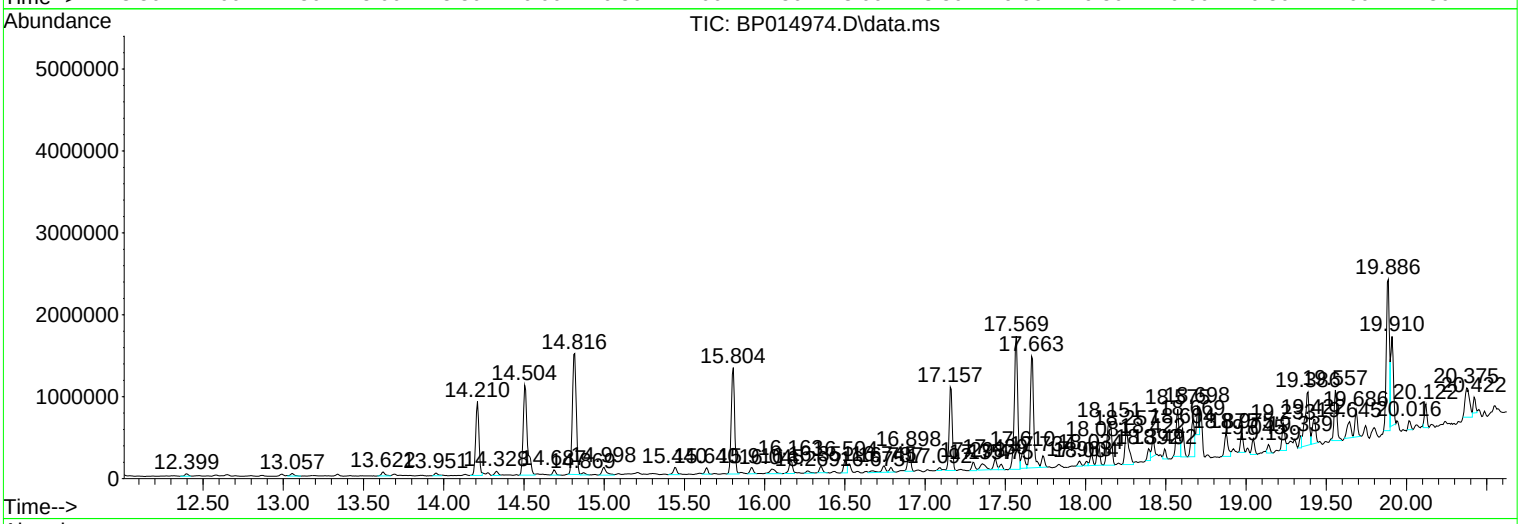
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

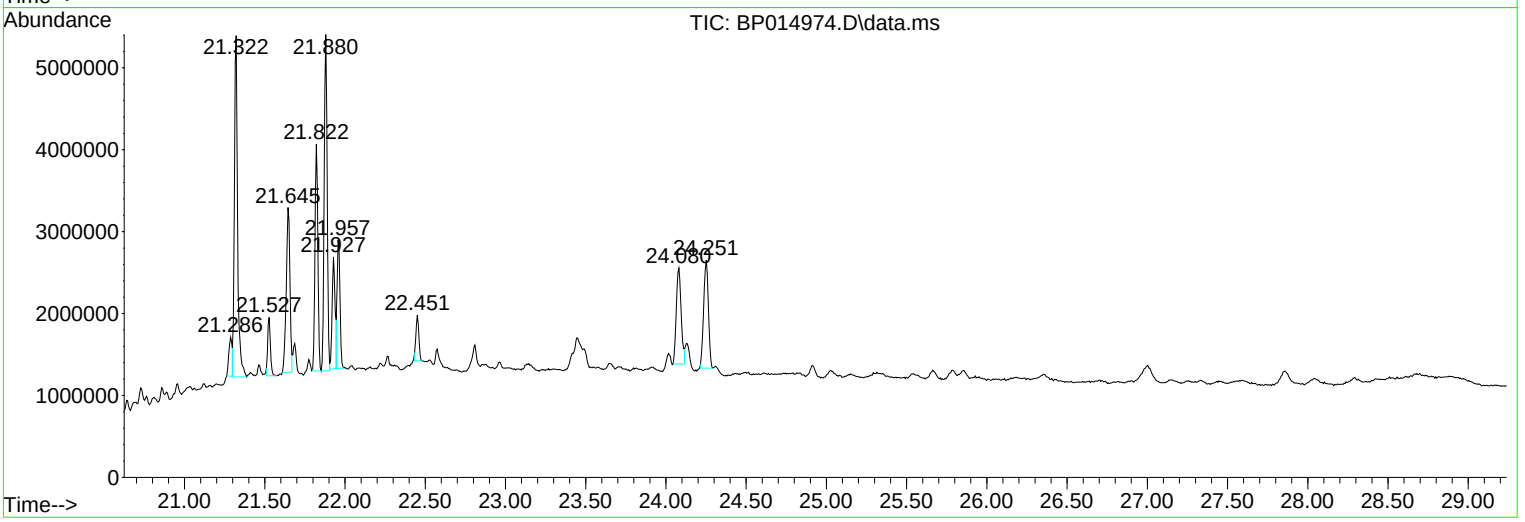
Instrument :
BNA_P
ClientSampleId :
EW973

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P







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Data File : BP014974.D
Acq On : 05 May 2023 03:15
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Instrument :
BNA_P
ClientSampleId :
EW973

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

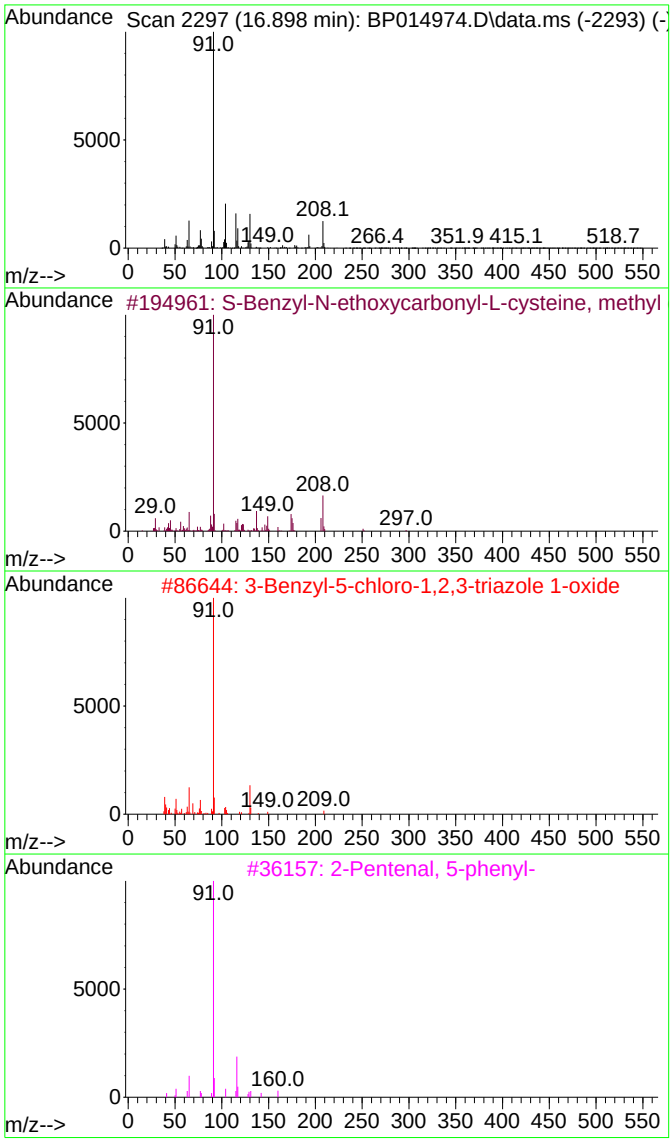
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

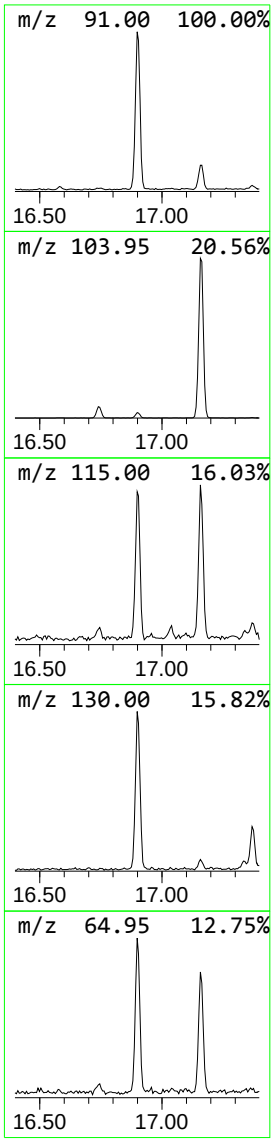
****

Peak Number 3 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.898	2.77 ng/ul	337825	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	S-Benzyl-N-ethoxycarbonyl-L-cyst...	297	C14H19NO4S	1000467-88-5	38
2	3-Benzyl-5-chloro-1,2,3-triazole...	209	C9H8ClN3O	116932-67-3	30
3	2-Pentenal, 5-phenyl-	160	C11H12O	033046-84-3	27
4	N-Benzyl-1H-benzimidazole	208	C14H12N2	004981-92-4	27
5	3-Benzyl-4-bromo-1,2,3-triazole ...	253	C9H8BrN3O	1000099-47-9	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014974.D
Acq On : 05 May 2023 03:15
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Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

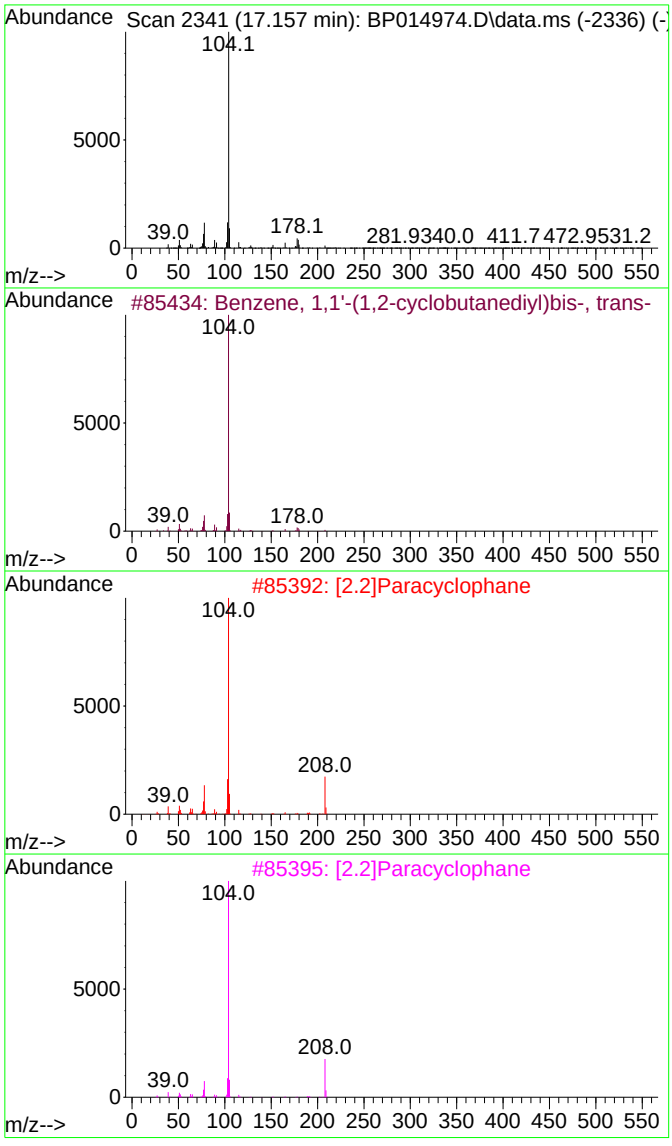
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

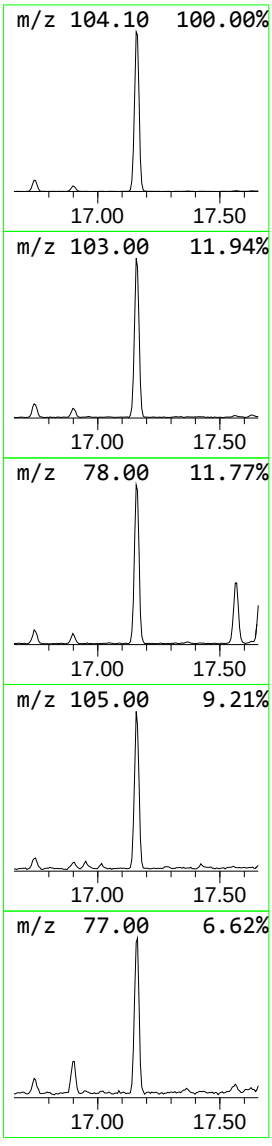
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1,1'-(1,2-cyclobut... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.157	11.25 ng/ul	1369250	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	020071-09-4	90
2	[2.2]Paracyclophane	208	C16H16	001633-22-3	83
3	[2.2]Paracyclophane	208	C16H16	001633-22-3	72
4	Carphedon, N-(trifluoroacetyl)	314	C14H13F3N2O3	1000445-42-6	72
5	[2.2]Paracyclophane	208	C16H16	001633-22-3	72





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Acq On : 05 May 2023 03:15
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Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

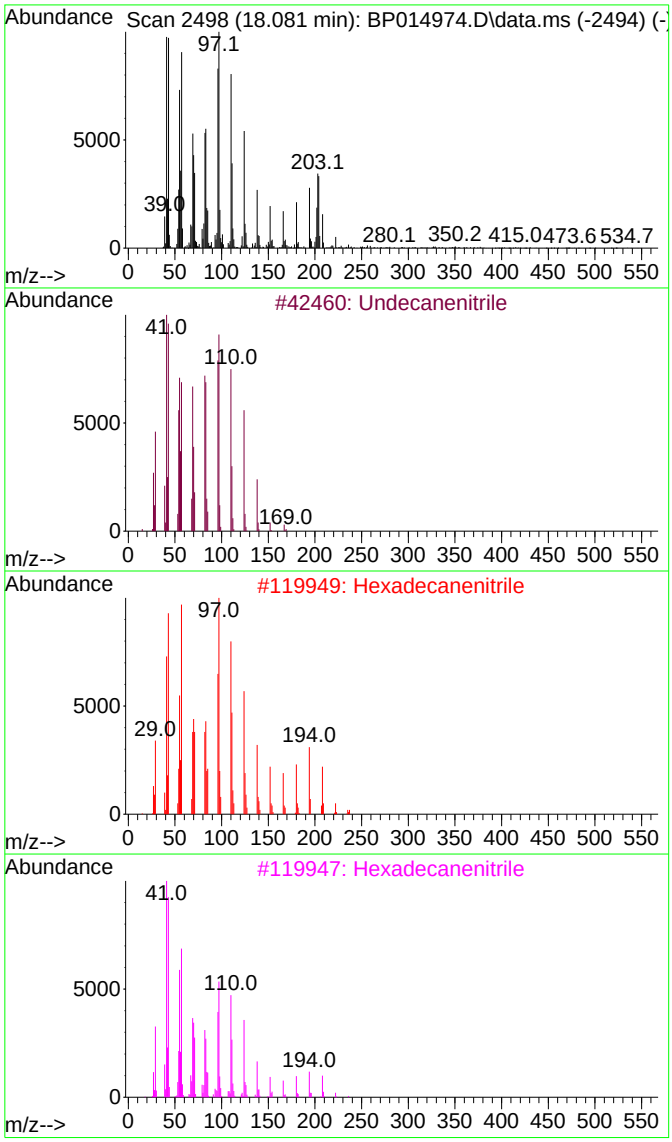
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

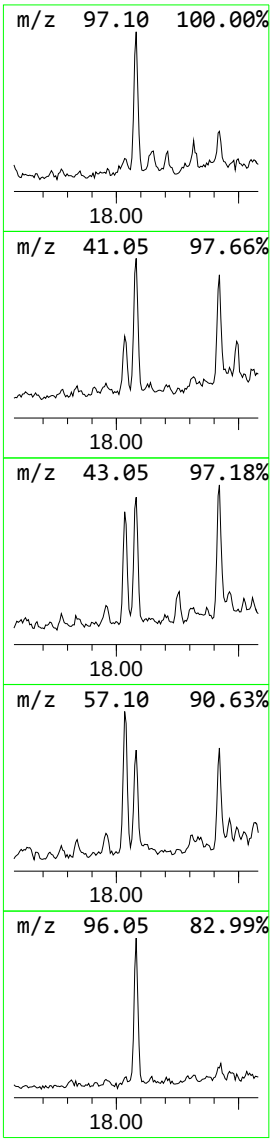
****

Peak Number 5 Undecanenitrile Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.081	2.98 ng/ul	362416	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecanenitrile	167	C11H21N	002244-07-7	92
2	Hexadecanenitrile	237	C16H31N	000629-79-8	90
3	Hexadecanenitrile	237	C16H31N	000629-79-8	87
4	Pentadecanenitrile	223	C15H29N	018300-91-9	76
5	Hexadecanenitrile	237	C16H31N	000629-79-8	74





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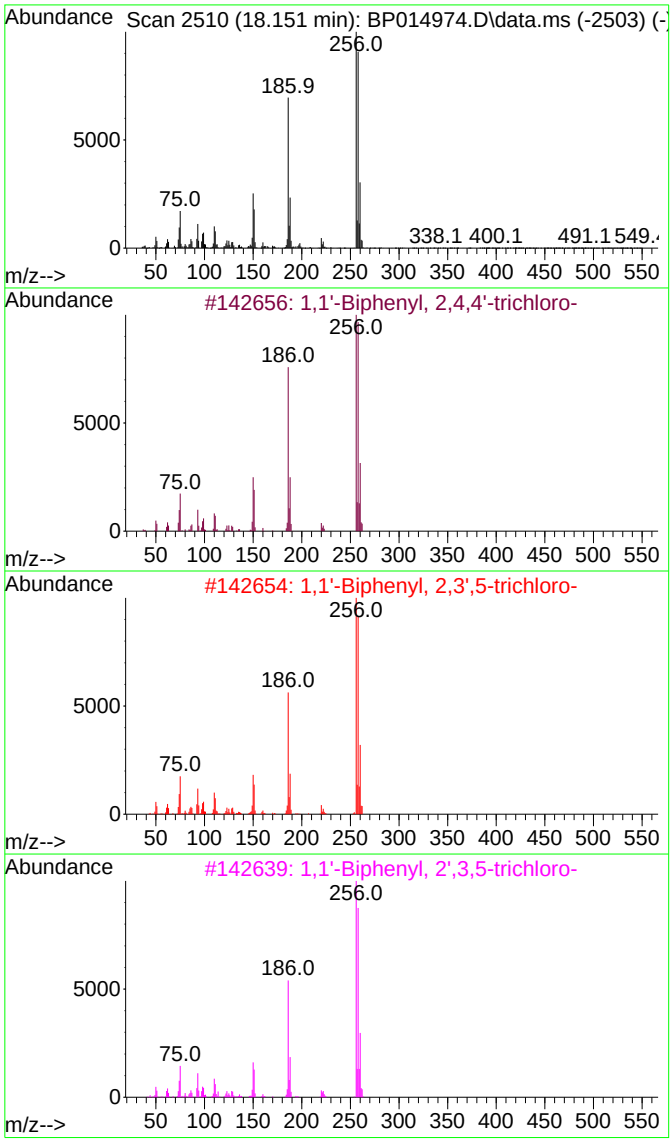
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

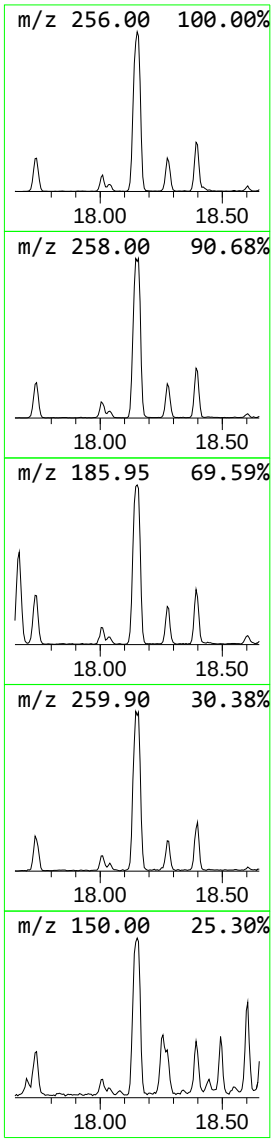
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1,1'-Biphenyl, 2,4,4'-trich... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.151	9.08 ng/ul	1106030	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99
2	1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	99
3	1,1'-Biphenyl, 2',3,5-trichloro-	256	C12H7Cl3	037680-68-5	99
4	1,1'-Biphenyl, 2,3,3'-trichloro-	256	C12H7Cl3	038444-84-7	99
5	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014974.D
Acq On : 05 May 2023 03:15
Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

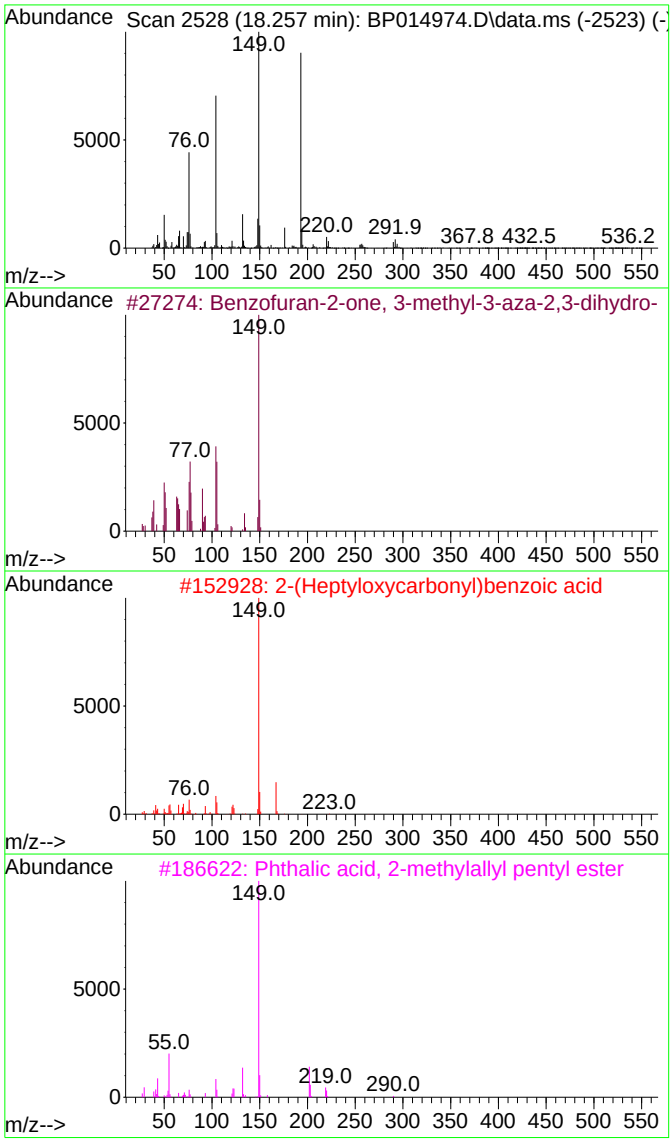
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

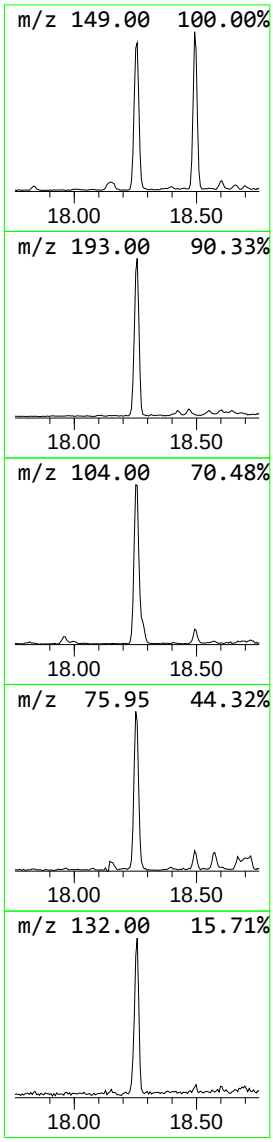
****

Peak Number 7 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.257	6.07 ng/ul	738751	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran-2-one, 3-methyl-3-aza...	149	C8H7NO2	1010289-12-2	27
2	2-(Heptyloxycarbonyl)benzoic acid	264	C15H20O4	024539-58-0	25
3	Phthalic acid, 2-methylallyl pen...	290	C17H22O4	1000315-82-4	22
4	3-Methyl-2-oxo-2,3-dihydro-1,3-b...	193	C9H7NO4	154780-52-6	22
5	Phthalic acid, hexyl oct-3-yl ester	362	C22H34O4	1000377-71-5	22





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Acq On : 05 May 2023 03:15
Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

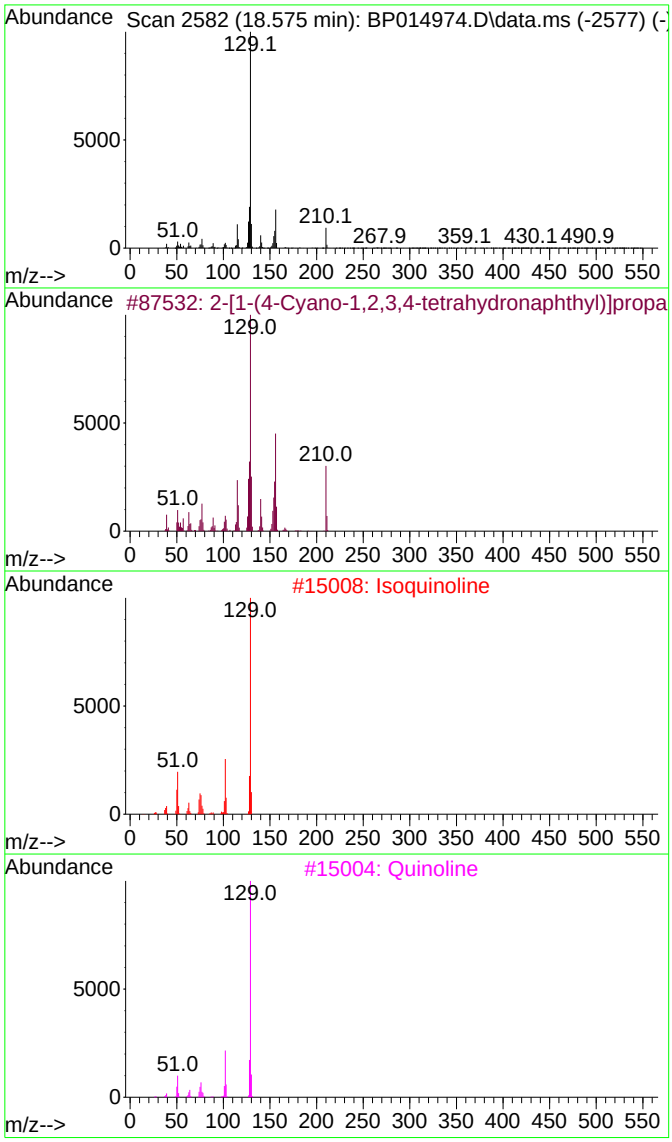
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

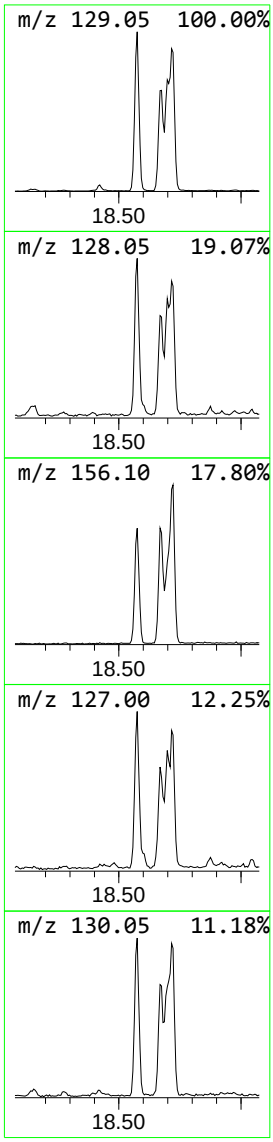
****

Peak Number 8 unknown-03 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.575	6.31 ng/ul	767733	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-[1-(4-Cyano-1,2,3,4-tetrahydro...	210	C14H14N2	057964-39-3	45
2	Isoquinoline	129	C9H7N	000119-65-3	42
3	Quinoline	129	C9H7N	000091-22-5	40
4	Isoquinoline	129	C9H7N	000119-65-3	40
5	Isoquinoline	129	C9H7N	000119-65-3	40





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Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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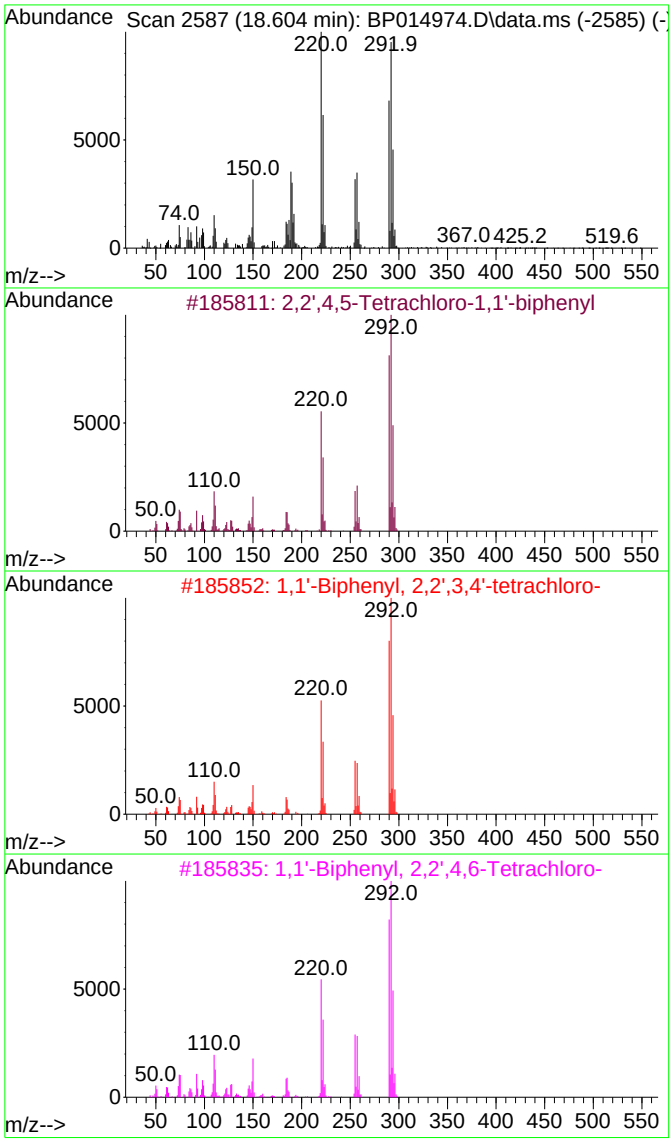
Quant Title : SVOA CALIBRATION

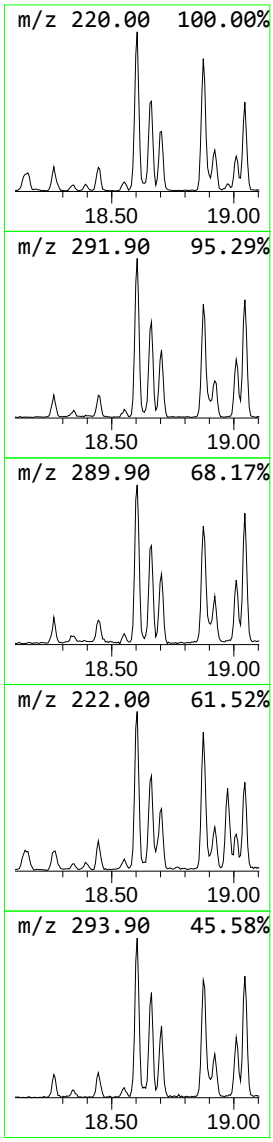
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 2,2',4,5-Tetrachloro-1,1'-b... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.604	3.16 ng/ul	384590	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
2	1,1'-Biphenyl, 2,2',3,4'-tetrach...	290	C12H6Cl4	036559-22-5	99
3	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	99
4	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
5	2,3,4',5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-34-7	99





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Operator : CG/JU
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

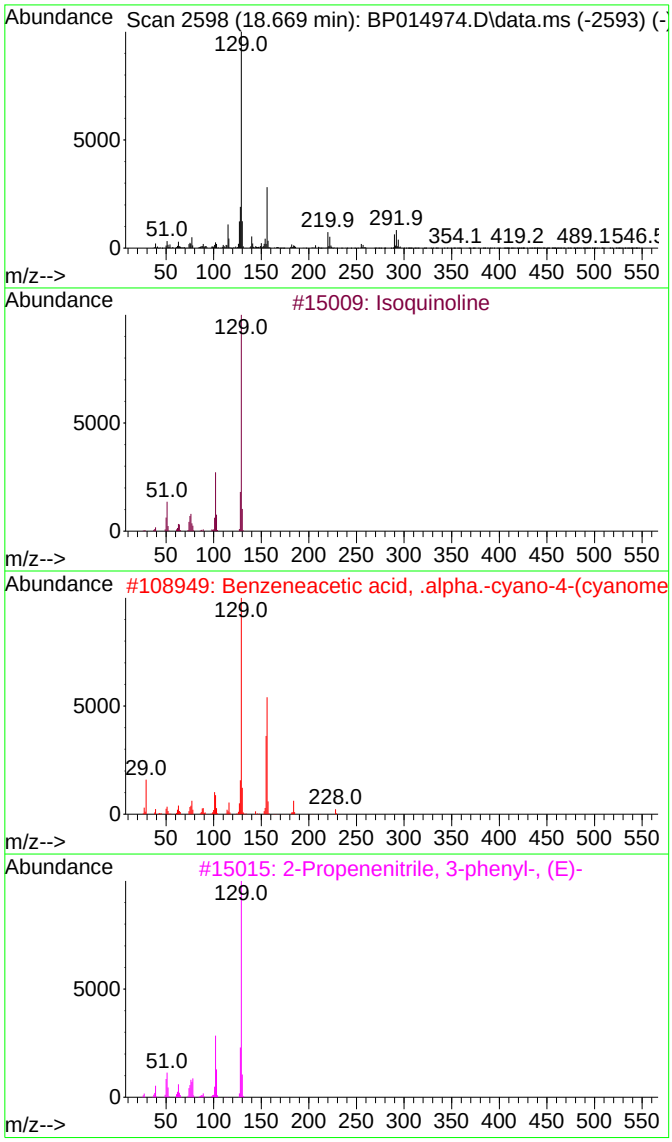
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

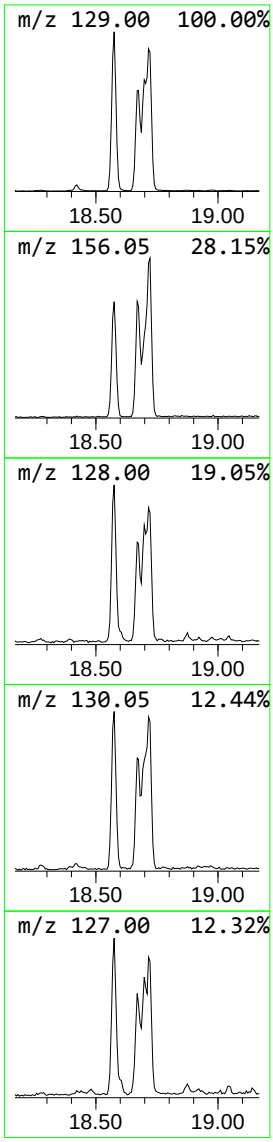
****

Peak Number 10 Isoquinoline Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.669	5.49 ng/ul	668913	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isoquinoline	129	C9H7N	000119-65-3	52
2	Benzeneacetic acid, .alpha.-cyan...	228	C13H12N2O2	134882-04-5	50
3	2-Propenenitrile, 3-phenyl-, (E)-	129	C9H7N	001885-38-7	50
4	Benzeneacetonitrile, .alpha.-met...	129	C9H7N	000495-10-3	50
5	1-Deuteronaphthalene	129	C10H7D	000875-62-7	47





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Misc :
ALS Vial : 33 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : SVOA CALIBRATION

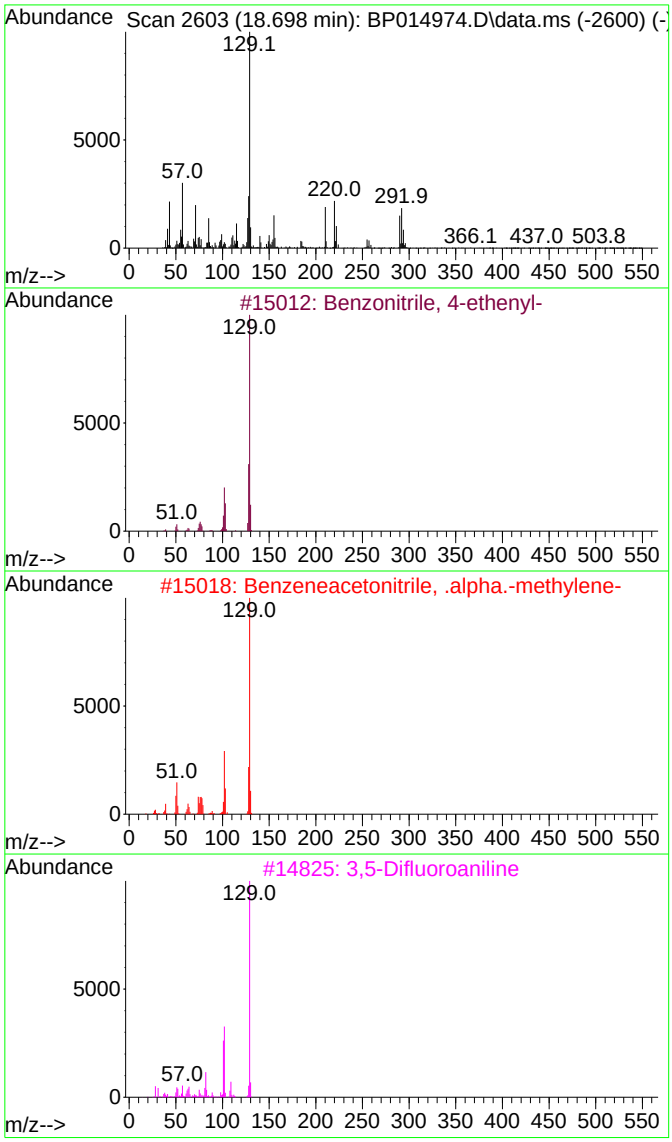
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

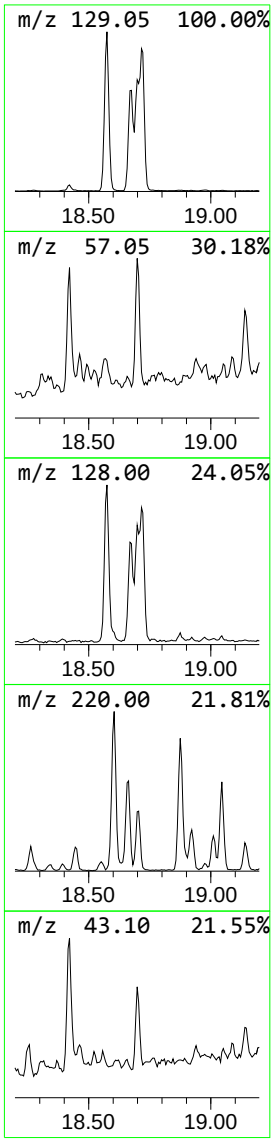
****

Peak Number 11 unknown-04 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.698	3.02 ng/ul	367225	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzonitrile, 4-ethenyl-	129	C9H7N	003435-51-6	38
2	Benzeneacetonitrile, .alpha.-met...	129	C9H7N	000495-10-3	38
3	3,5-Difluoroaniline	129	C6H5F2N	000372-39-4	35
4	Quinoline	129	C9H7N	000091-22-5	35
5	2-Phenyl-2-(prop-2-en-1-yl)pent-...	197	C14H15N	028049-67-4	32





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Acq On : 05 May 2023 03:15
Operator : CG/JU
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Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

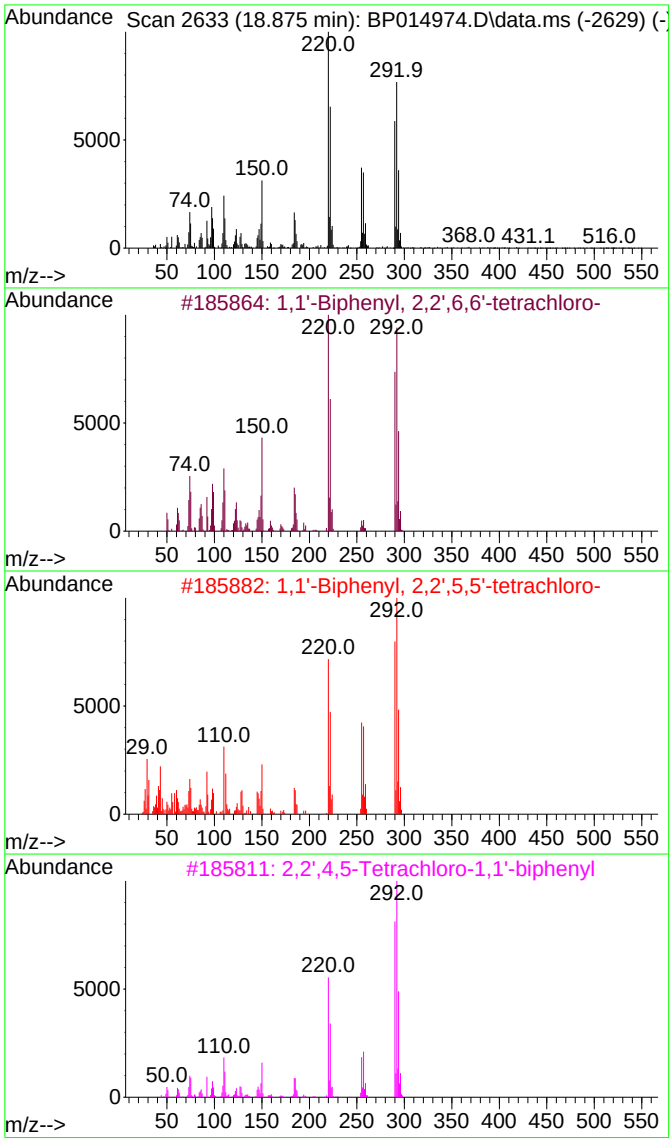
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

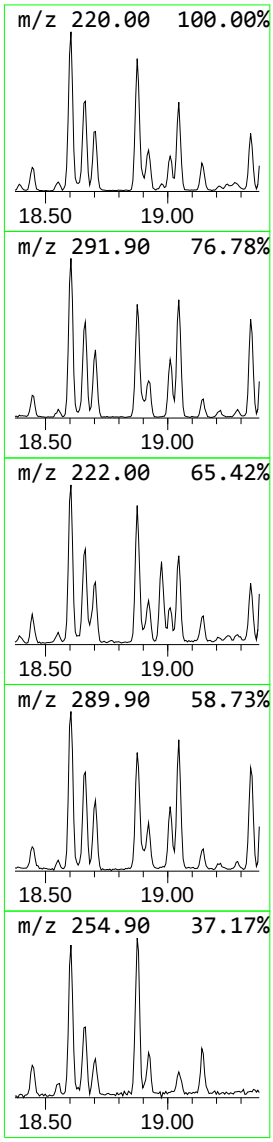
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 1,1'-Biphenyl, 2,2',6,6'-te... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.875	3.46 ng/ul	420966	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99
2	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99
3	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
4	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
5	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99





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Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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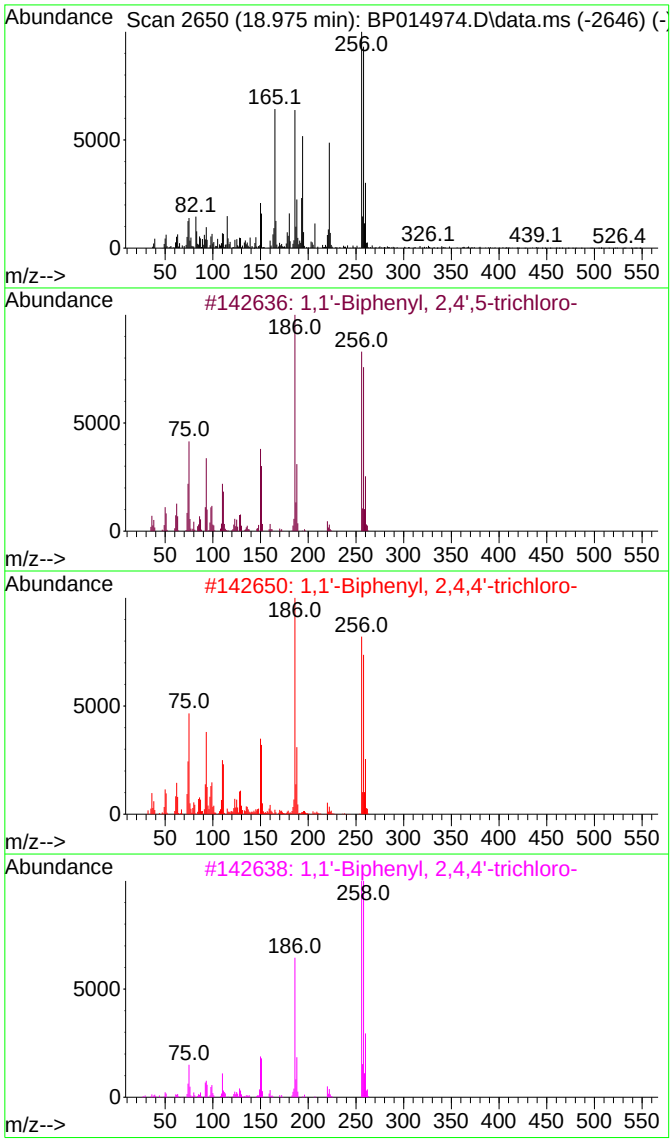
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

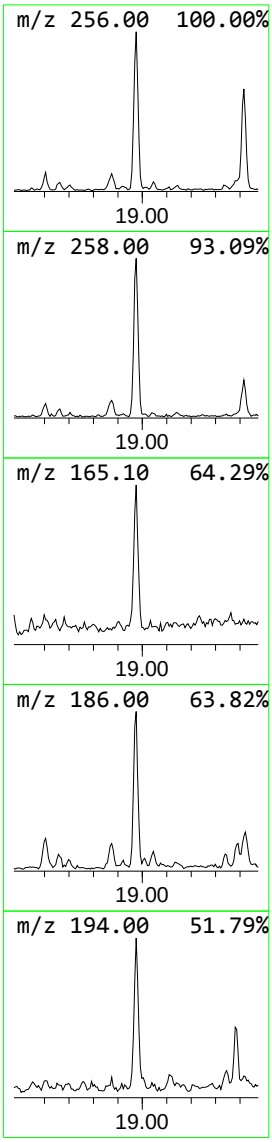
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 1,1'-Biphenyl, 2,4',5-trich... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.975	2.18 ng/ul	265617	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99
2	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	97
3	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	95
4	1,1'-Biphenyl, 2,3,3'-trichloro-	256	C12H7Cl3	038444-84-7	93
5	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	92





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Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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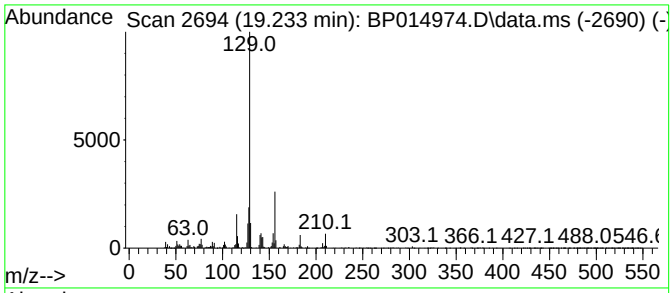
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

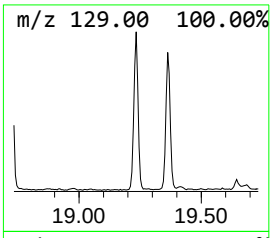
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

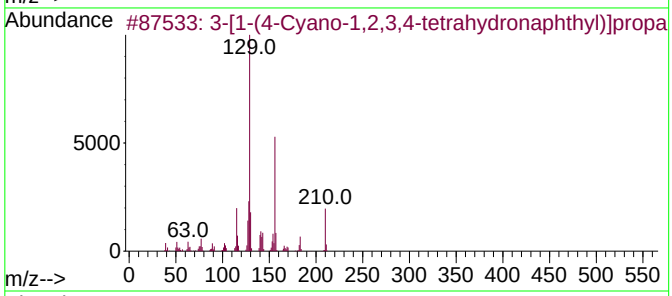
****
Peak Number 14 3-[1-(4-Cyano-1,2,3,4-tetra... Concentration Rank 19

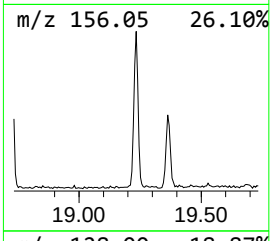
R.T.	EstConc	Area	Relative to ISTD	R.T.
19.233	3.37 ng/ul	410713	Phenanthrene-d10	17.569

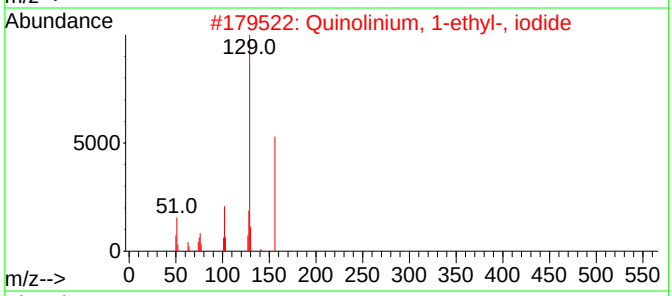
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-[1-(4-Cyano-1,2,3,4-tetrahydro...	210	C14H14N2	057964-40-6	95
2	Quinolinium, 1-ethyl-, iodide	285	C11H12IN	000634-35-5	72
3	1,2-Benzenediacetonitrile	156	C10H8N2	000613-73-0	64
4	Isoquinoline	129	C9H7N	000119-65-3	52
5	Isoquinoline	129	C9H7N	000119-65-3	50

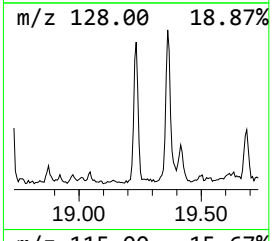


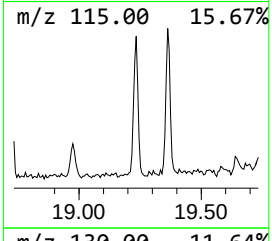


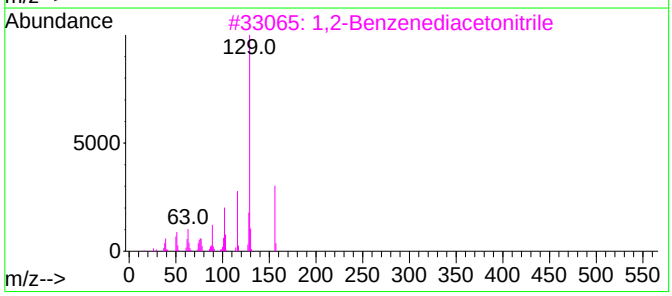


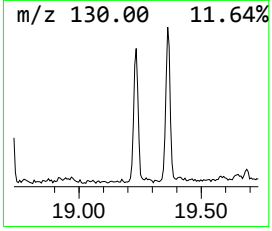












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Acq On : 05 May 2023 03:15
Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

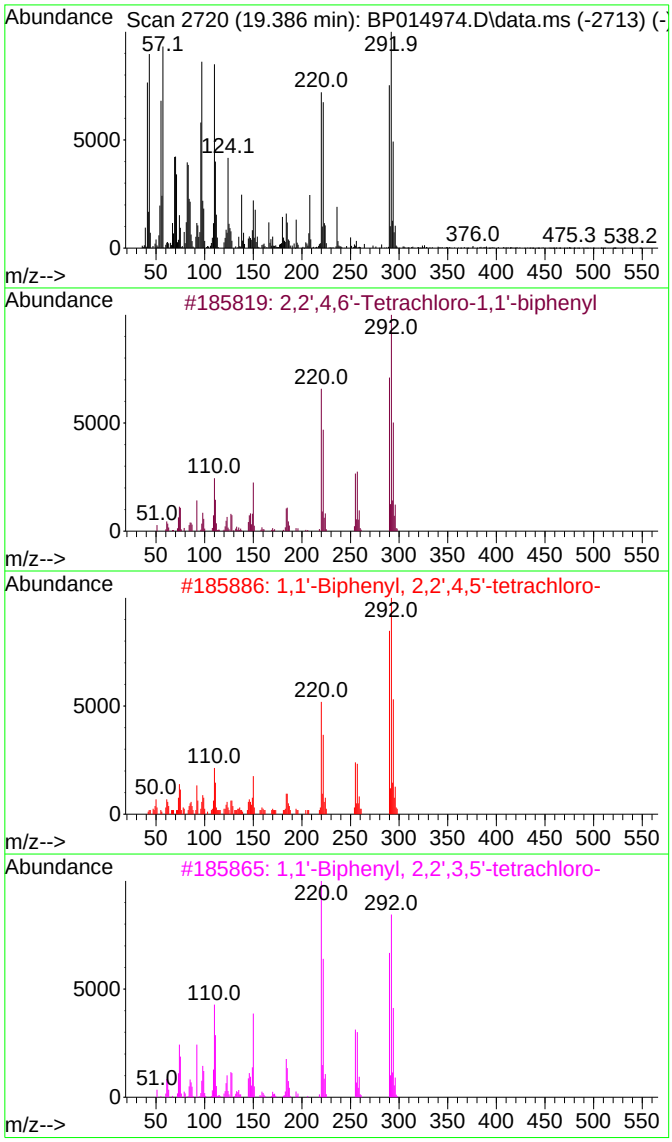
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

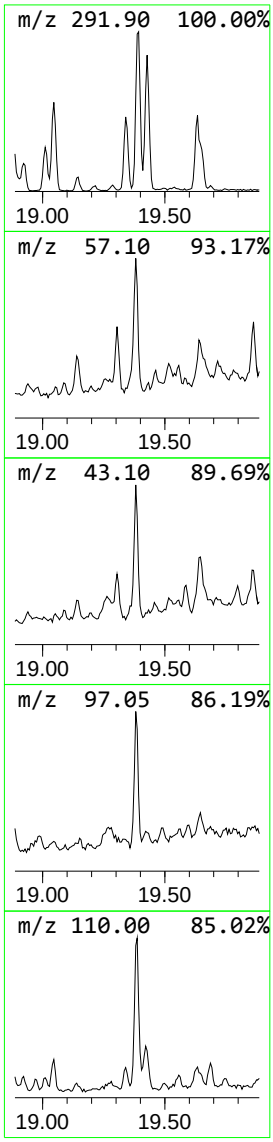
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 2,2',4,6'-Tetrachloro-1,1'-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.386	9.98 ng/ul	1215070	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',4,6'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	068194-04-7	96
2	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	96
3	1,1'-Biphenyl, 2,2',3,5'-tetrach...	290	C12H6Cl4	041464-39-5	95
4	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	94
5	2,3,3',5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070424-67-8	94





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Acq On : 05 May 2023 03:15
Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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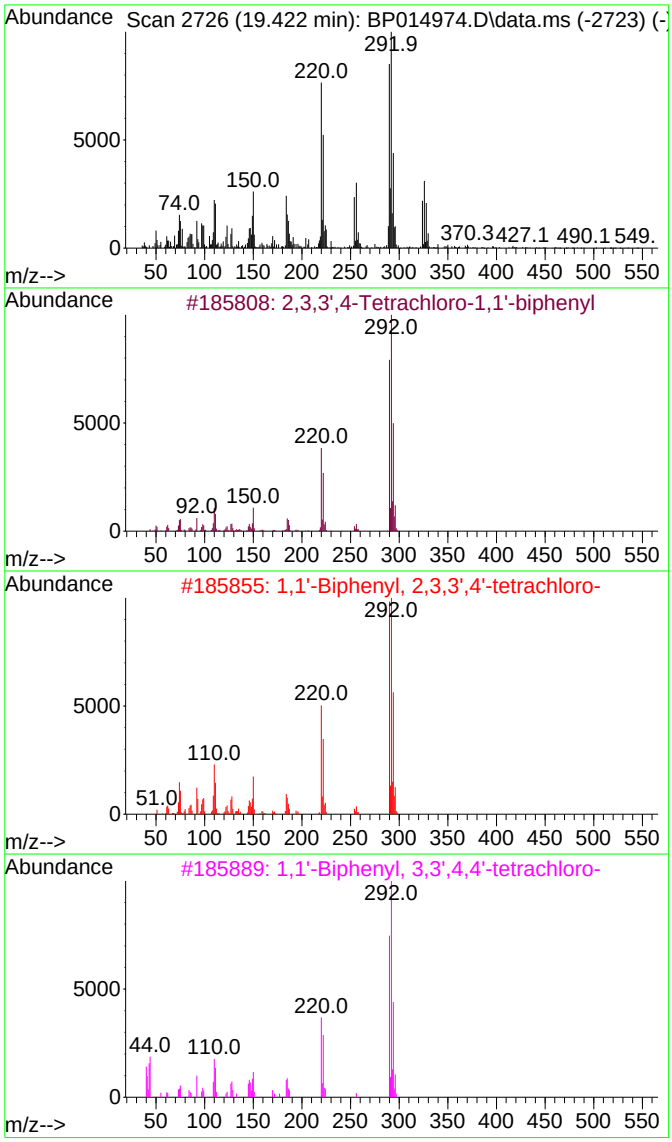
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

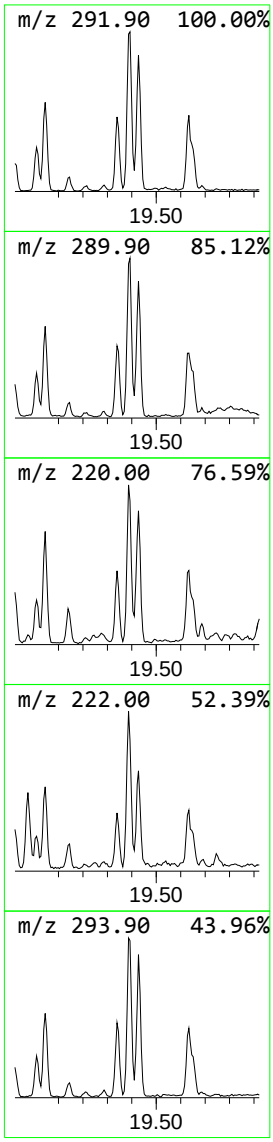
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 2,3,3',4-Tetrachloro-1,1'-b... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.422	3.68 ng/ul	448071	Phenanthrene-d10	17.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-24-2	99
2	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	99
3	1,1'-Biphenyl, 3,3',4,4'-tetrach...	290	C12H6Cl4	032598-13-3	99
4	1,1'-Biphenyl, 3,3',4,5'-tetrach...	290	C12H6Cl4	041464-48-6	99
5	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	99





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Instrument :
BNA_P
ClientSampleId :
EW973

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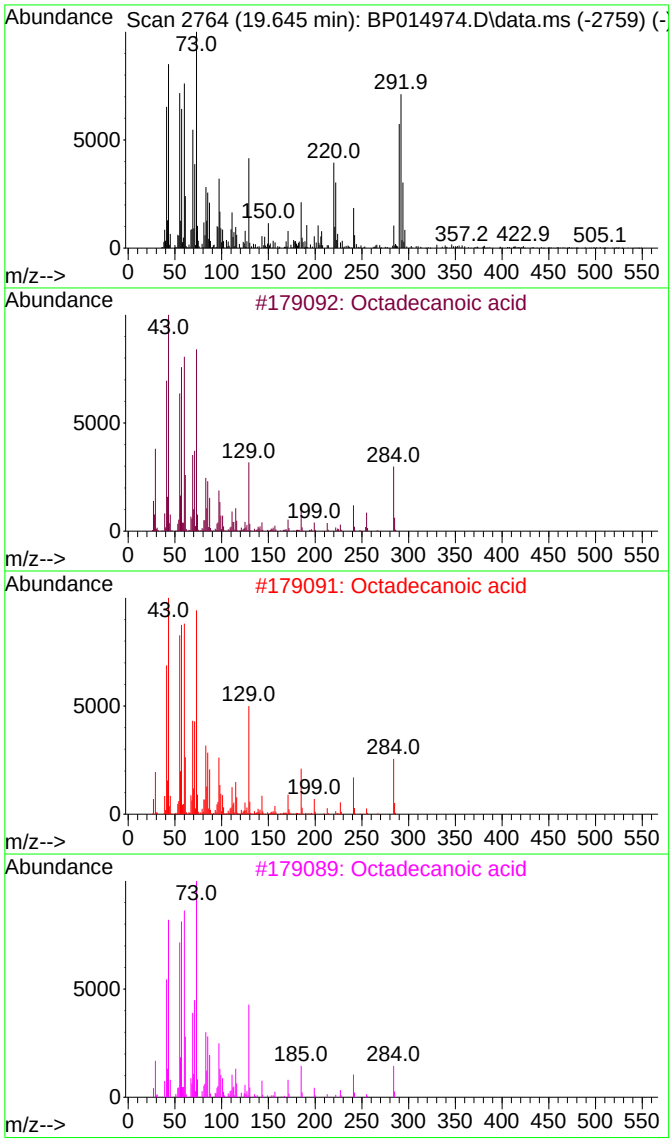
Quant Title : SVOA CALIBRATION

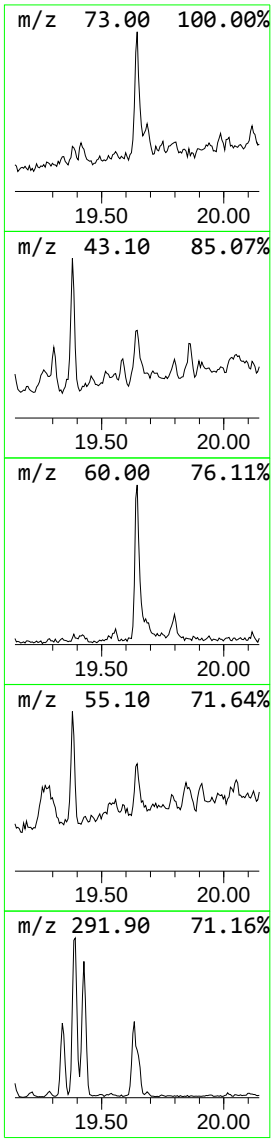
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Octadecanoic acid Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.645	2.11 ng/ul	343214	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	96
2	Octadecanoic acid	284	C18H36O2	000057-11-4	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	2,3,4,6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	054230-22-7	91
5	2,3,3',4-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-24-2	91





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Acq On : 05 May 2023 03:15
Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

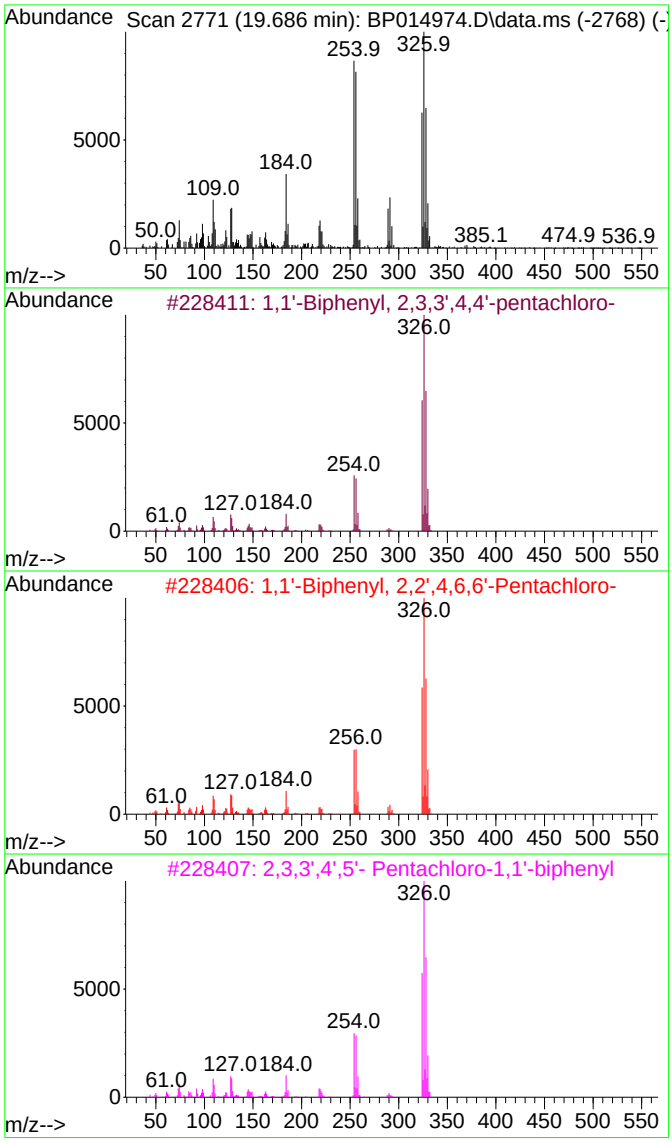
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

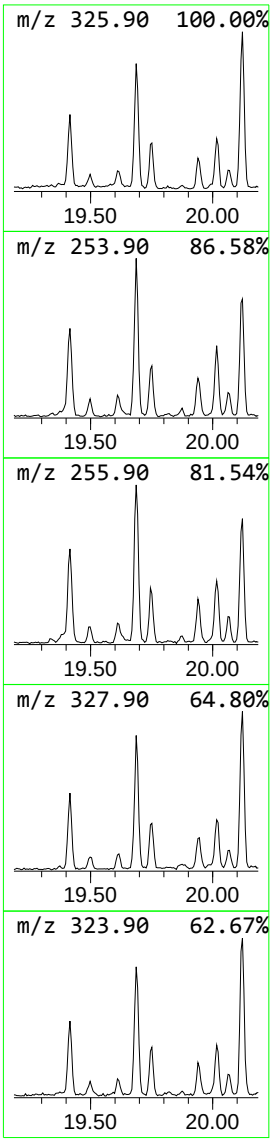
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 1,1'-Biphenyl, 2,3,3',4,4'-... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.686	2.18 ng/ul	354664	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
2	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	99
3	2,3,3',4',5'- Pentachloro-1,1'-b...	324	C12H5Cl5	076842-07-4	99
4	2,3,3',4,5'-Pentachloro-1,1'-bip...	324	C12H5Cl5	070362-41-3	99
5	3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99





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Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

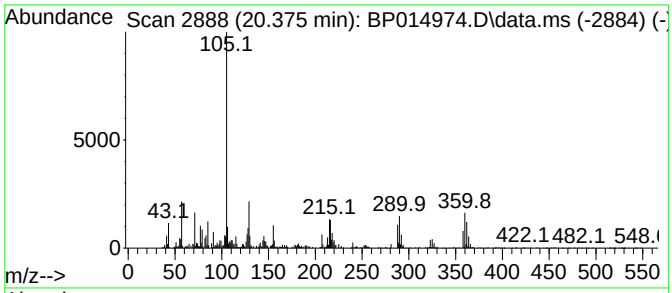
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

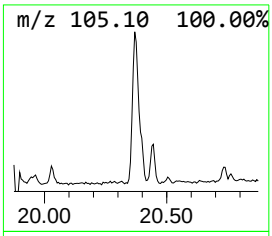
****

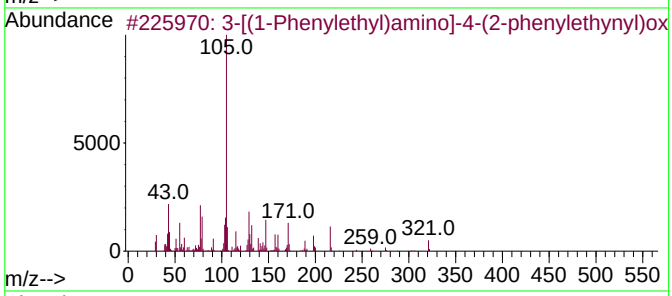
Peak Number 19 unknown-05 Concentration Rank 13

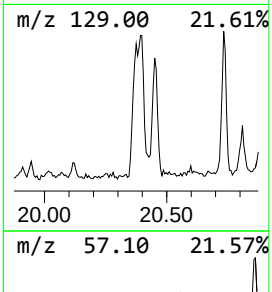
R.T.	EstConc	Area	Relative to ISTD	R.T.
20.375	4.35 ng/ul	708122	Chrysene-d12	21.645

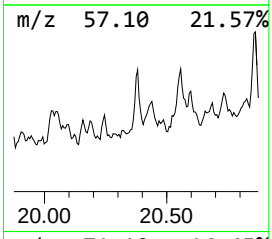
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-[(1-Phenylethyl)amino]-4-(2-ph...	321	C21H23NO2	1000443-74-3	8
2	N-Pentylacetamide	129	C7H15NO	002524-60-9	4
3	Isonipecotic acid, N-benzoyl-, i...	289	C17H23NO3	1000360-97-2	2
4	N-Pentylacetamide	129	C7H15NO	002524-60-9	1
5	4-{[2-(3-Chloro-1,2-oxazol-5-yl)...	260	C10H13ClN2O4	1000443-53-4	1

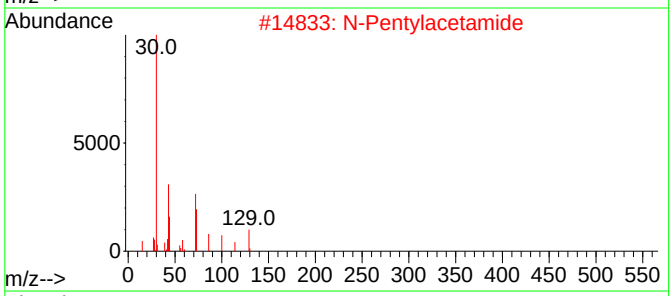


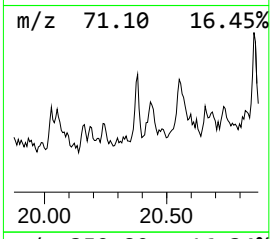


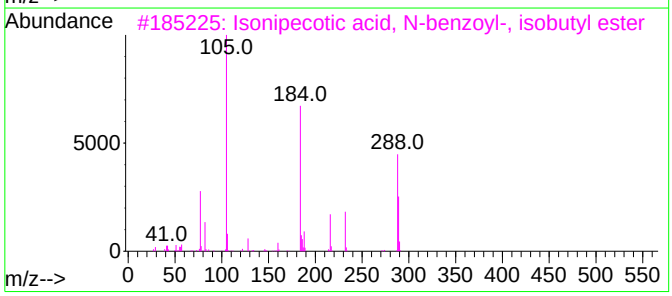


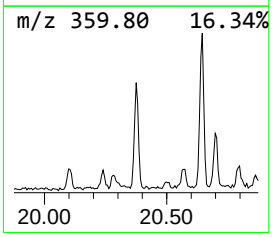












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Acq On : 05 May 2023 03:15
Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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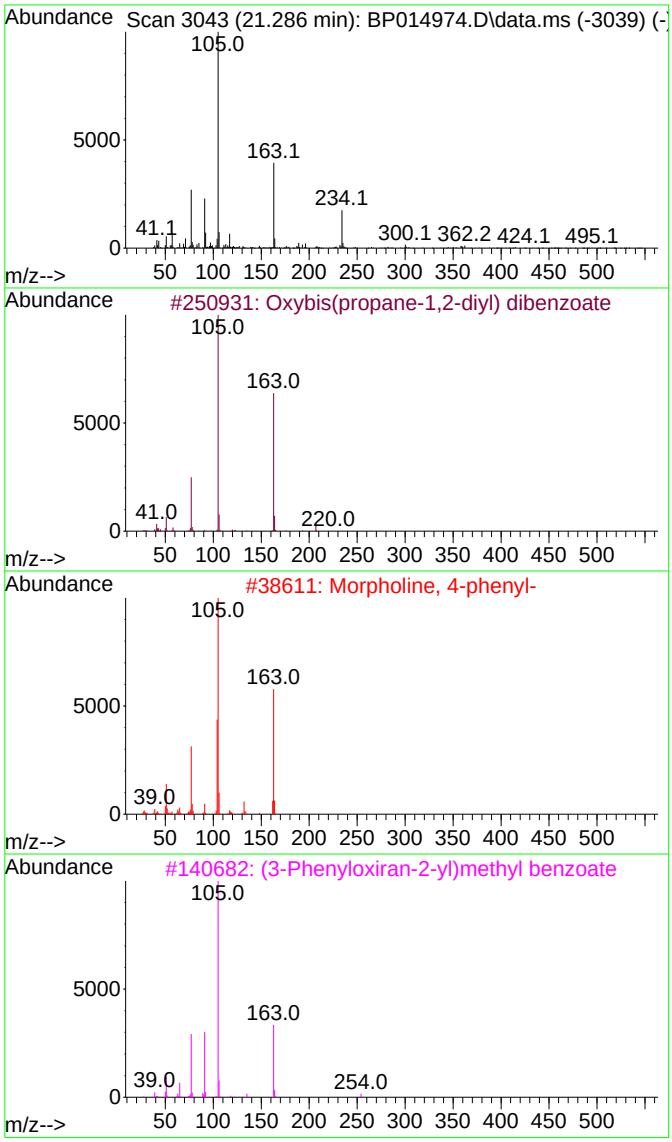
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

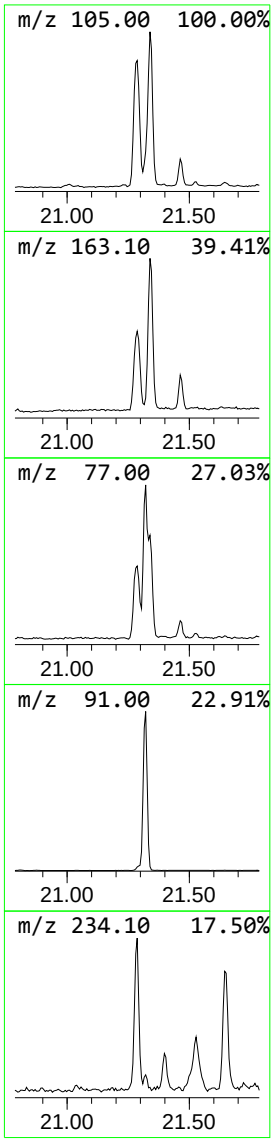
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Oxybis(propane-1,2-diyl) di... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	4.34 ng/ul	706280	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	59
2	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	45
3	(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	45
4	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	40
5	1,3-Oxazolidine-4-carboxylic aci...	291	C16H21NO4	1000196-90-4	38





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Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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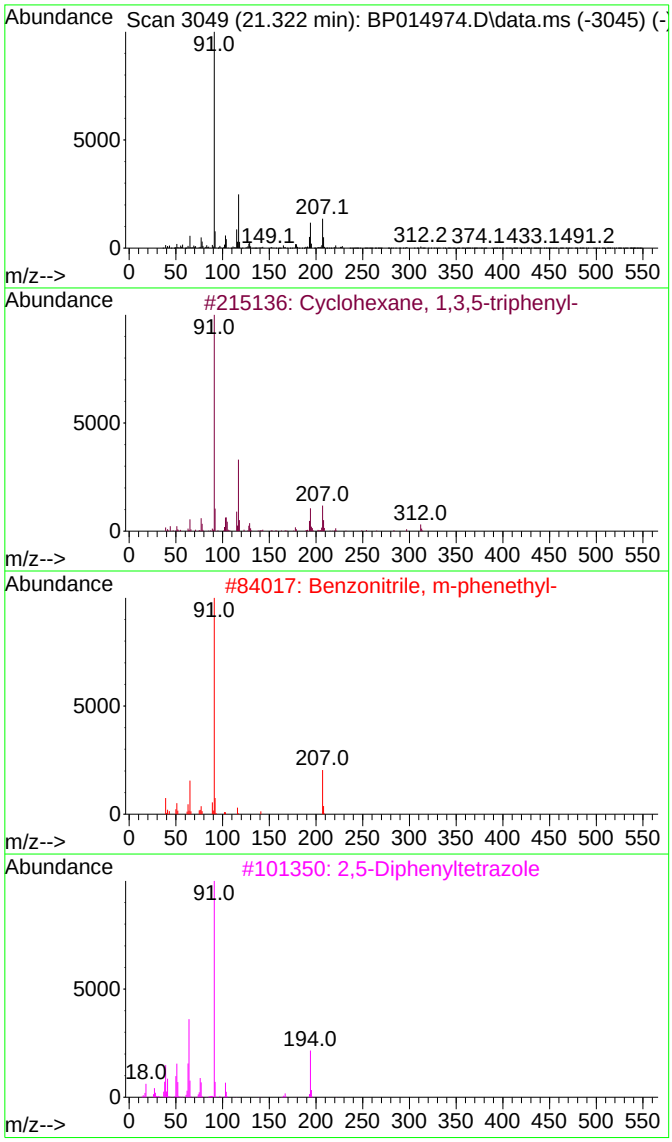
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

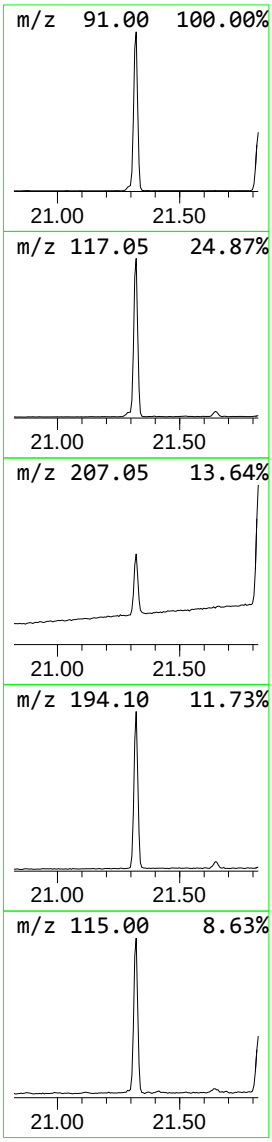
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Cyclohexane, 1,3,5-triphenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.322	35.24 ng/ul	5730440	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3,5-triphenyl-	312	C24H24	028336-57-4	80
2	Benzonitrile, m-phenethyl-	207	C15H13N	034176-91-5	25
3	2,5-Diphenyltetrazole	222	C13H10N4	018039-45-7	23
4	Benzenepropanenitrile, .alpha.-p...	207	C15H13N	003333-14-0	16
5	Carbonic acid, monoamide, N-benz...	207	C12H17NO2	1000451-48-5	16





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Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

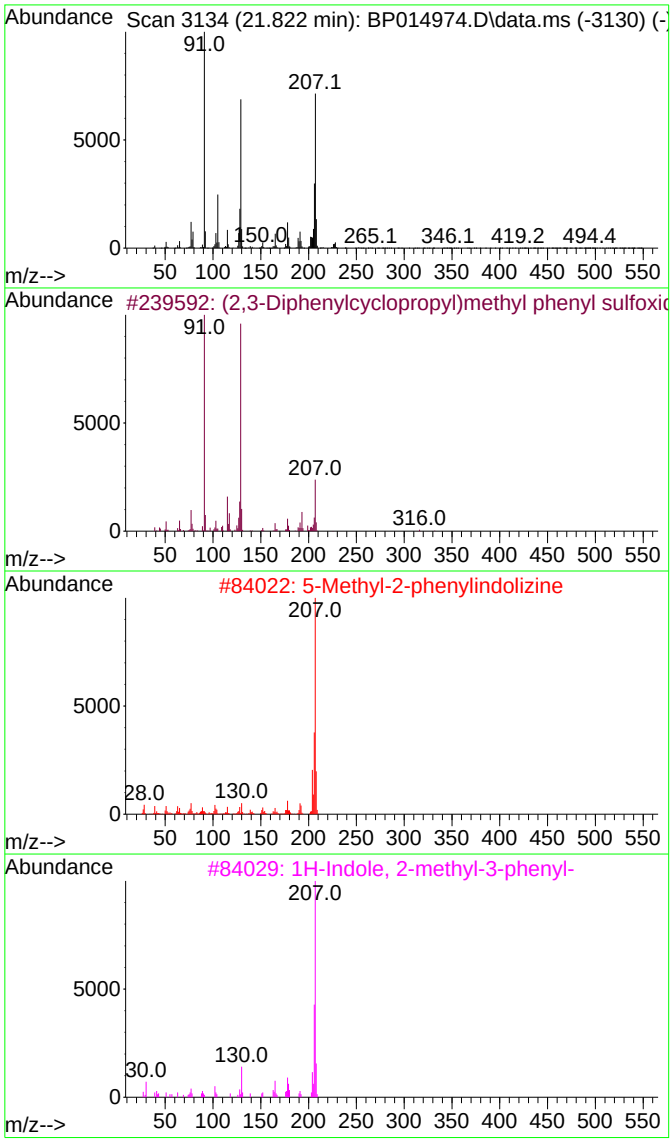
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

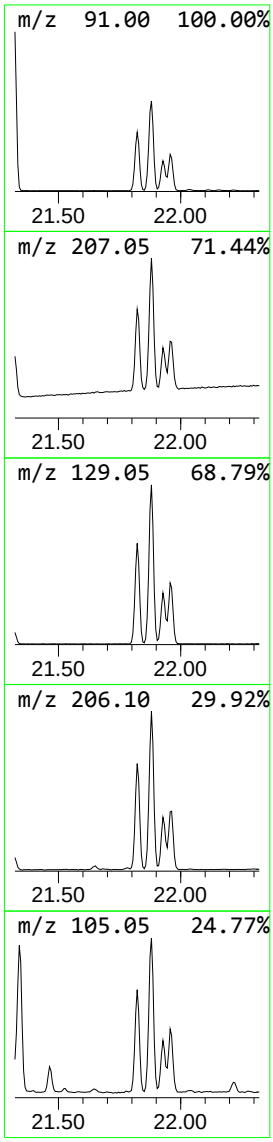
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 (2,3-Diphenylcyclopropyl)me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.822	21.39 ng/ul	3477400	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	64
2	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	46
3	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	41
4	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	41
5	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	38





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Operator : CG/JU
Sample : 02479-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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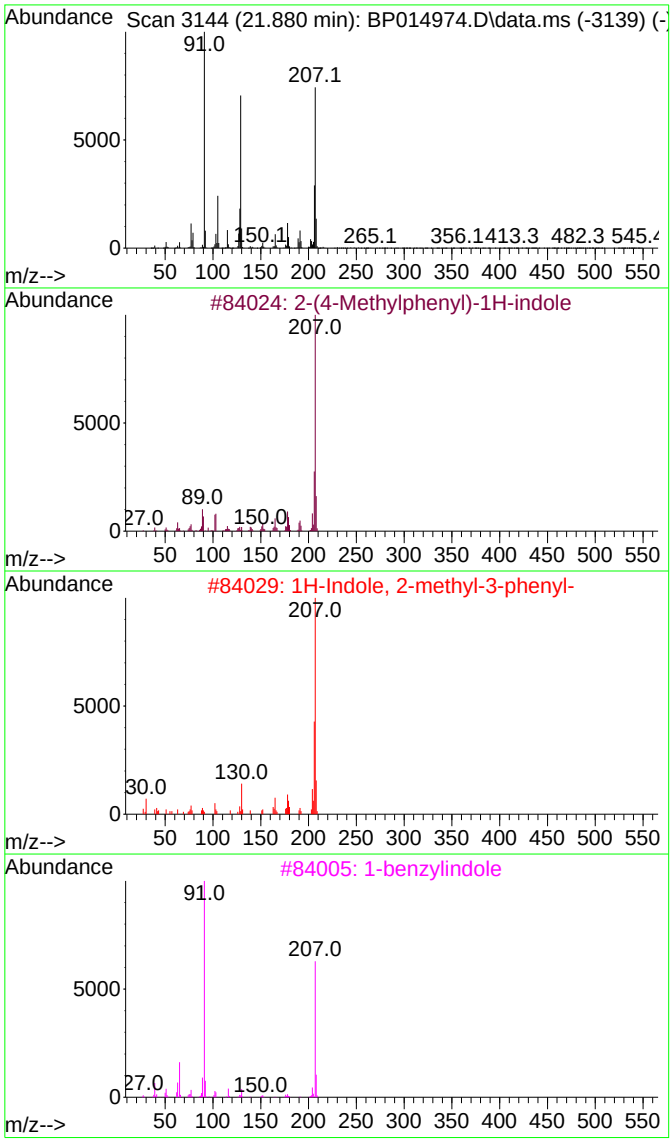
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

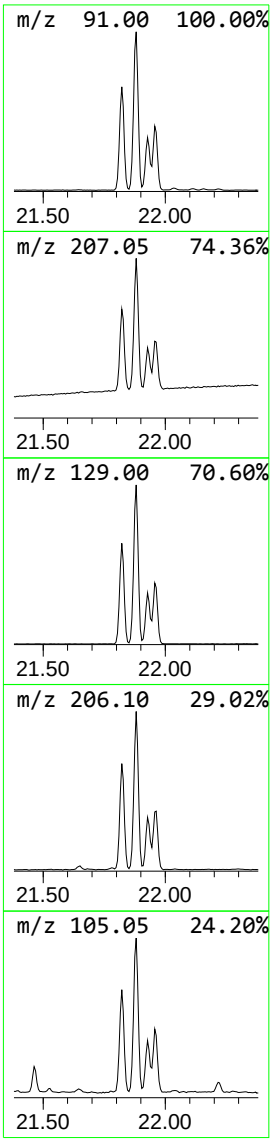
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 2-(4-Methylphenyl)-1H-indole Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.880	32.67 ng/ul	5312410	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(4-Methylphenyl)-1H-indole	207	C15H13N	055577-25-8	50
2	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	46
3	1-benzylindole	207	C15H13N	1000334-31-3	43
4	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	43
5	4-Methyl-3-phenyl-1H-indole	207	C15H13N	180271-54-9	43





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Sample : 02479-14
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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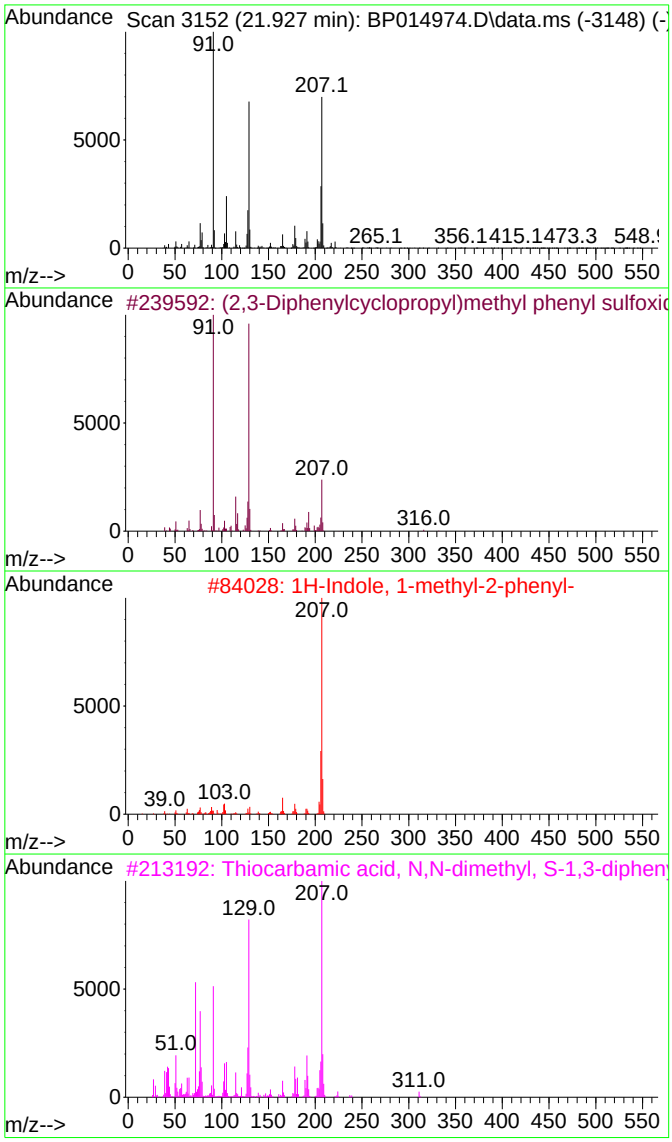
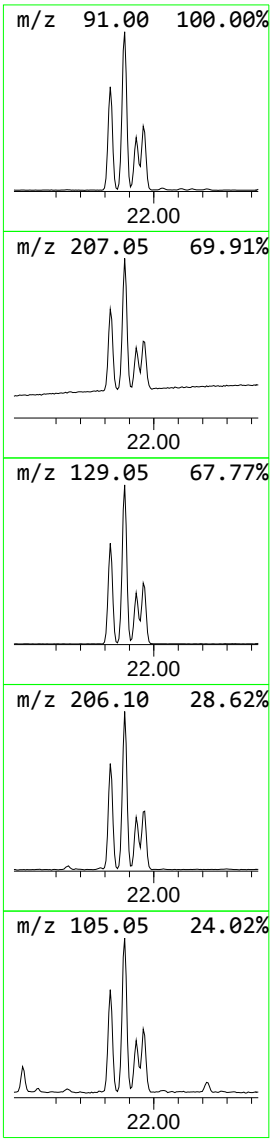
Peak Number 24 unknown-06 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.927	11.62 ng/ul	1889710	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	45
2	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	42
3	Thiocarbamic acid, N,N-dimethyl,...	311	C19H21NOS	1000192-89-2	40
4	2-(4-Methylphenyl)-1H-indole	207	C15H13N	055577-25-8	38
5	1H-Indole, 5-methyl-2-phenyl-	207	C15H13N	013228-36-9	38





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ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

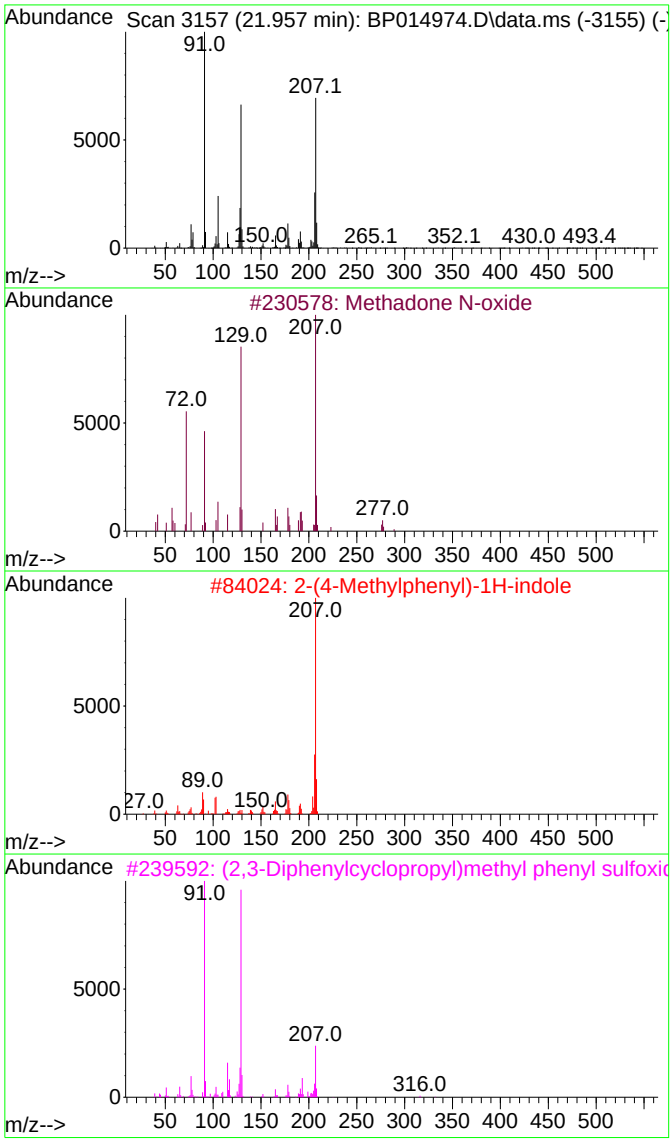
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

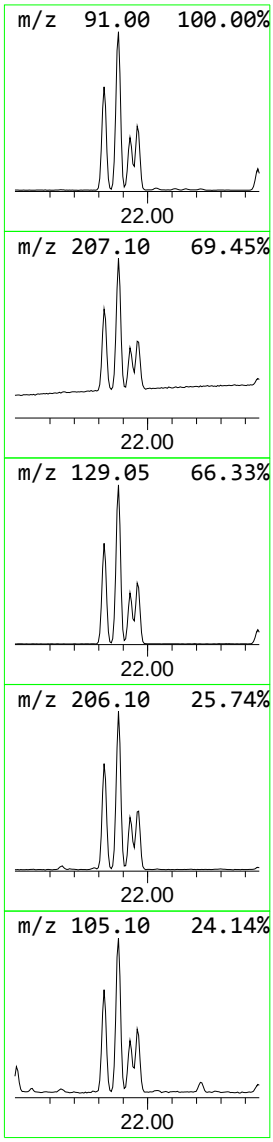
****

Peak Number 25 unknown-07 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.957	11.50 ng/ul	1869610	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methadone N-oxide	325	C21H27NO2	1000120-80-7	49
2	2-(4-Methylphenyl)-1H-indole	207	C15H13N	055577-25-8	46
3	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	42
4	1-Propene, 3-(2-cyclopentenyl)-2...	274	C21H22	1010154-23-3	40
5	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	38





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ClientSampleId :
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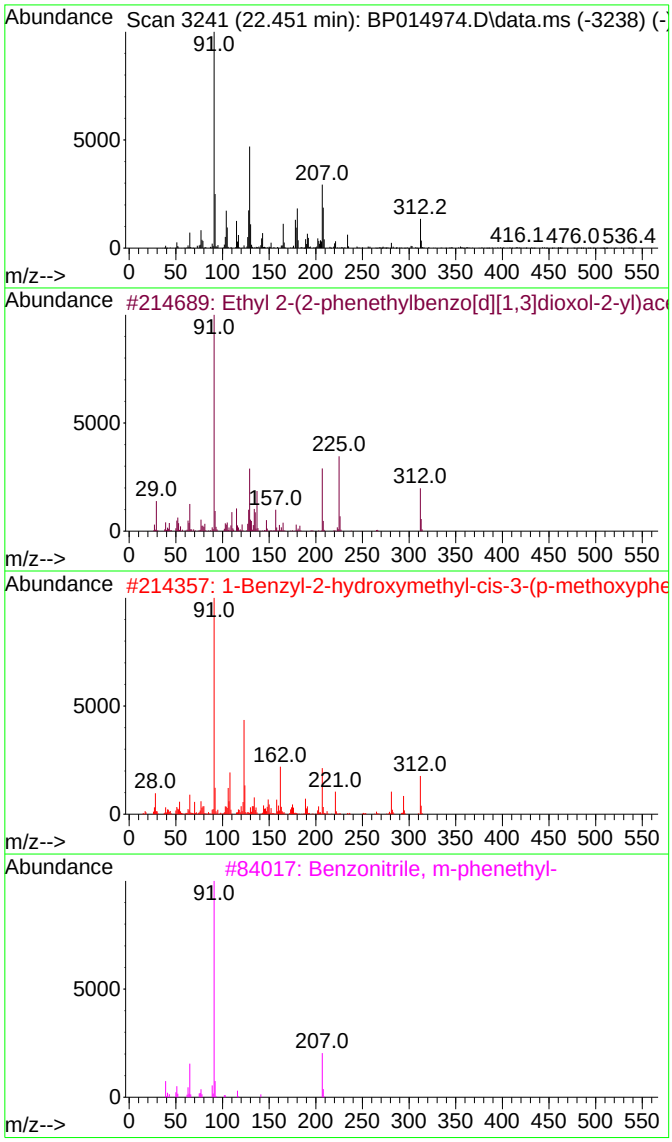
Quant Title : SVOA CALIBRATION

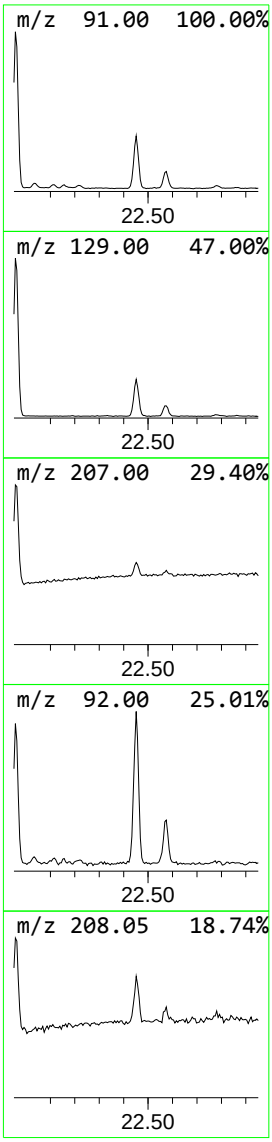
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 unknown-08 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.451	4.31 ng/ul	701153	Chrysene-d12	21.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl 2-(2-phenethylbenzo[d][1,3...	312	C19H20O4	1000481-34-6	38
2	1-Benzyl-2-hydroxymethyl-cis-3-(...	312	C18H20N2O3	023112-05-2	9
3	Benzonitrile, m-phenethyl-	207	C15H13N	034176-91-5	9
4	Phenylacetic acid propyl ester	178	C11H14O2	004606-15-9	9
5	Benzamide, 4-nitro-N-benzyl-N-un...	410	C25H34N2O3	1000446-50-9	9





Tentatively Identified Compound (LSC) summary

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ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW973

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown-01	16.898	2.8	ng/ul	337825	4	17.569	2435060	20.0
Benzene, 1,1'-(...	17.157	11.3	ng/ul	1369250	4	17.569	2435060	20.0
Undecanenitrile	18.081	3.0	ng/ul	362416	4	17.569	2435060	20.0
1,1'-Biphenyl, ...	18.151	9.1	ng/ul	1106030	4	17.569	2435060	20.0
unknown-02	18.257	6.1	ng/ul	738751	4	17.569	2435060	20.0
unknown-03	18.575	6.3	ng/ul	767733	4	17.569	2435060	20.0
2,2',4,5-Tetrac...	18.604	3.2	ng/ul	384590	4	17.569	2435060	20.0
Isoquinoline	18.669	5.5	ng/ul	668913	4	17.569	2435060	20.0
unknown-04	18.698	3.0	ng/ul	367225	4	17.569	2435060	20.0
1,1'-Biphenyl, ...	18.875	3.5	ng/ul	420966	4	17.569	2435060	20.0
1,1'-Biphenyl, ...	18.975	2.2	ng/ul	265617	4	17.569	2435060	20.0
3-[1-(4-Cyano-1...	19.233	3.4	ng/ul	410713	4	17.569	2435060	20.0
2,2',4,6'-Tetra...	19.386	10.0	ng/ul	1215070	4	17.569	2435060	20.0
2,3,3',4-Tetrac...	19.422	3.7	ng/ul	448071	4	17.569	2435060	20.0
Octadecanoic acid	19.645	2.1	ng/ul	343214	5	21.645	3252170	20.0
1,1'-Biphenyl, ...	19.686	2.2	ng/ul	354664	5	21.645	3252170	20.0
unknown-05	20.375	4.3	ng/ul	708122	5	21.645	3252170	20.0
Oxybis(propane-...	21.286	4.3	ng/ul	706280	5	21.645	3252170	20.0
Cyclohexane, 1,...	21.322	35.2	ng/ul	5730440	5	21.645	3252170	20.0
(2,3-Diphenylcy...	21.822	21.4	ng/ul	3477400	5	21.645	3252170	20.0
2-(4-Methylphen...	21.880	32.7	ng/ul	5312410	5	21.645	3252170	20.0
unknown-06	21.927	11.6	ng/ul	1889710	5	21.645	3252170	20.0
unknown-07	21.957	11.5	ng/ul	1869610	5	21.645	3252170	20.0
unknown-08	22.451	4.3	ng/ul	701153	5	21.645	3252170	20.0