

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018324.D
 Acq On : 24 Nov 2023 12:41
 Operator : MA/JU
 Sample : 05261-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKV4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018324.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	27	31	40	rVB	110013	155917	0.30%	0.015%
2	6.228	529	534	541	rBV2	80413	155006	0.30%	0.015%
3	7.058	661	675	690	rVB2	10621970	21292921	40.67%	2.064%
4	7.199	693	699	709	rVV	1672536	2628833	5.02%	0.255%
5	7.293	709	715	724	rVV	3500498	5037768	9.62%	0.488%
6	7.393	724	732	733	rVV	1996035	2678014	5.11%	0.260%
7	7.428	733	738	747	rVV	7603851	12692343	24.24%	1.230%
8	7.752	785	793	802	rVB	4813991	7502728	14.33%	0.727%
9	7.905	802	819	832	rBV	15549466	28404383	54.25%	2.754%
10	8.216	863	872	883	rBV	11814890	19105560	36.49%	1.852%
11	8.587	925	935	943	rBV	1963088	3507296	6.70%	0.340%
12	8.687	943	952	959	rVV	8382019	14962334	28.58%	1.451%
13	8.946	988	996	1003	rBV	10564564	17127680	32.71%	1.660%
14	9.022	1003	1009	1013	rVV	1766008	3083922	5.89%	0.299%
15	9.069	1013	1017	1026	rVB	3616361	5561503	10.62%	0.539%
16	9.446	1071	1081	1094	rVB2	73394	184369	0.35%	0.018%
17	9.752	1123	1133	1134	rBV	1344215	2111265	4.03%	0.205%
18	9.781	1134	1138	1148	rVB	3694330	6017188	11.49%	0.583%
19	10.093	1183	1191	1198	rBV	6593994	10363435	19.79%	1.005%
20	10.310	1212	1228	1244	rBV2	6276419	14262986	27.24%	1.383%
21	10.534	1261	1266	1272	rVV5	51873	101270	0.19%	0.010%
22	10.669	1280	1289	1292	rVV	1938401	3526818	6.74%	0.342%
23	10.728	1292	1299	1305	rVV	18868009	35623865	68.04%	3.454%
24	10.799	1305	1311	1332	rVB	1350073	2346952	4.48%	0.228%
25	11.951	1498	1507	1516	rBV	10634963	17149408	32.75%	1.663%
26	12.751	1638	1643	1650	rVB	107235	157702	0.30%	0.015%
27	12.934	1668	1674	1680	rVV	7857398	12880376	24.60%	1.249%
28	13.004	1680	1686	1701	rVV	16169470	24995293	47.74%	2.423%
29	13.122	1702	1706	1714	rVB2	62228	101000	0.19%	0.010%
30	13.381	1739	1750	1754	rBV	11746688	19273707	36.81%	1.868%
31	13.428	1754	1758	1769	rVV	8116161	12641876	24.14%	1.226%
32	13.563	1777	1781	1791	rVB	158900	251654	0.48%	0.024%
33	13.928	1836	1843	1853	rBV	4120227	6212749	11.87%	0.602%
34	14.104	1860	1873	1877	rBV	15592791	26698154	50.99%	2.588%
35	14.240	1880	1896	1901	rVV2	22621889	45721229	87.32%	4.432%
36	14.504	1935	1941	1946	rBV	2680204	4149391	7.92%	0.402%

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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-BP112223.MA.M
 Title : SVOA CALIBRATION

37	14.575	1946	1953	1959	rVB	21193664	33699647	64.36%	3.267%
38	14.645	1960	1965	1970	rBV	232318	381403	0.73%	0.037%
39	14.734	1970	1980	1989	rBV2	8796185	16799884	32.09%	1.629%
40	14.816	1990	1994	1998	rBV	296572	410220	0.78%	0.040%

41	14.881	1998	2005	2011	rVB	9798186	14816640	28.30%	1.436%
42	15.128	2041	2047	2059	rVB2	242497	441384	0.84%	0.043%
43	15.351	2074	2085	2093	rBV	23967617	37476349	71.58%	3.633%
44	15.504	2104	2111	2115	rBV	6184649	9139908	17.46%	0.886%
45	15.557	2115	2120	2126	rVV	25783900	40204799	76.79%	3.898%

46	15.616	2126	2130	2139	rVB	1230511	1600720	3.06%	0.155%
47	15.810	2158	2163	2168	rVB	158254	231632	0.44%	0.022%
48	16.092	2207	2211	2215	rVV	163802	242779	0.46%	0.024%
49	16.139	2215	2219	2224	rVB3	77388	121433	0.23%	0.012%
50	16.228	2229	2234	2249	rVB3	198745	434329	0.83%	0.042%

51	16.428	2263	2268	2279	rVB	220878	300815	0.57%	0.029%
52	16.569	2279	2292	2297	rBV	29493928	48621084	92.86%	4.714%
53	16.910	2341	2350	2361	rBV	19170185	28843531	55.09%	2.796%
54	16.992	2362	2364	2368	rVV3	107549	173562	0.33%	0.017%
55	17.057	2368	2375	2385	rVB5	220209	528708	1.01%	0.051%

56	17.257	2404	2409	2412	rVV	2772488	3989621	7.62%	0.387%
57	17.304	2412	2417	2422	rVV	12996657	18068671	34.51%	1.752%
58	17.363	2422	2427	2429	rVV	5818061	8905400	17.01%	0.863%
59	17.398	2429	2433	2449	rVB	15696308	22515639	43.00%	2.183%
60	17.522	2450	2454	2459	rBV2	51951	104930	0.20%	0.010%

61	17.657	2470	2477	2480	rBV	129442	207553	0.40%	0.020%
62	17.686	2480	2482	2488	rVB3	76679	101994	0.19%	0.010%
63	17.875	2510	2514	2522	rVV3	137589	328401	0.63%	0.032%
64	17.945	2522	2526	2533	rVB	796368	878806	1.68%	0.085%
65	18.163	2558	2563	2569	rBV	874359	1252363	2.39%	0.121%

66	18.233	2569	2575	2580	rVV2	23459180	33853755	64.66%	3.282%
67	18.298	2584	2586	2592	rVB4	109509	154246	0.29%	0.015%
68	18.451	2606	2612	2617	rBV5	105600	225663	0.43%	0.022%
69	18.504	2617	2621	2625	rBV2	233248	312460	0.60%	0.030%
70	18.598	2633	2637	2640	rBV2	78529	121341	0.23%	0.012%

71	18.651	2641	2646	2652	rVB	1384419	1809594	3.46%	0.175%
72	18.892	2683	2687	2693	rBV	102131	139777	0.27%	0.014%
73	19.016	2705	2708	2711	rVB2	93432	110809	0.21%	0.011%
74	19.081	2711	2719	2723	rBV2	1328180	2094885	4.00%	0.203%
75	19.210	2738	2741	2745	rBV2	358022	459435	0.88%	0.045%

76	19.280	2745	2753	2762	rVB	28991778	44332938	84.67%	4.298%
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 Title : SVOA CALIBRATION

77	19.398	2769	2773	2781	rBV	400578	561161	1.07%	0.054%
78	19.510	2788	2792	2796	rBV	324312	407198	0.78%	0.039%
79	19.598	2801	2807	2809	rBV	7104942	10219508	19.52%	0.991%
80	19.628	2809	2812	2818	rVV	17273013	22444914	42.87%	2.176%
81	19.704	2822	2825	2829	rBV4	93404	136279	0.26%	0.013%
82	20.116	2892	2895	2898	rBV4	74647	99162	0.19%	0.010%
83	20.151	2898	2901	2904	rVB	134339	141472	0.27%	0.014%
84	20.286	2921	2924	2928	rBV	345775	392155	0.75%	0.038%
85	20.598	2974	2977	2980	rVB	258066	251595	0.48%	0.024%
86	20.639	2982	2984	2992	rVB2	135604	182932	0.35%	0.018%
87	21.098	3058	3062	3071	rBV3	1045742	1503063	2.87%	0.146%
88	21.239	3082	3086	3092	rBV	617968	681103	1.30%	0.066%
89	21.304	3092	3097	3101	rVV	28636693	39209582	74.89%	3.801%
90	21.357	3101	3106	3111	rVV	23236322	36638233	69.97%	3.552%
91	21.416	3111	3116	3123	rVB	28782978	41454486	79.17%	4.019%
92	22.039	3218	3222	3233	rVB2	491028	884691	1.69%	0.086%
93	22.192	3244	3248	3258	rVB	503684	735178	1.40%	0.071%
94	22.316	3264	3269	3276	rVB	863506	1261028	2.41%	0.122%
95	23.121	3396	3406	3416	rBV	24081669	52359033	100.00%	5.076%
96	23.639	3487	3494	3505	rVB	4893826	9915712	18.94%	0.961%
97	23.798	3514	3521	3534	rVB	1953313	4153151	7.93%	0.403%
98	24.651	3661	3666	3672	rVV2	276224	586652	1.12%	0.057%
99	24.733	3674	3680	3695	rVB2	517184	1519467	2.90%	0.147%
100	26.439	3953	3970	3993	rVB	11887831	42667244	81.49%	4.136%

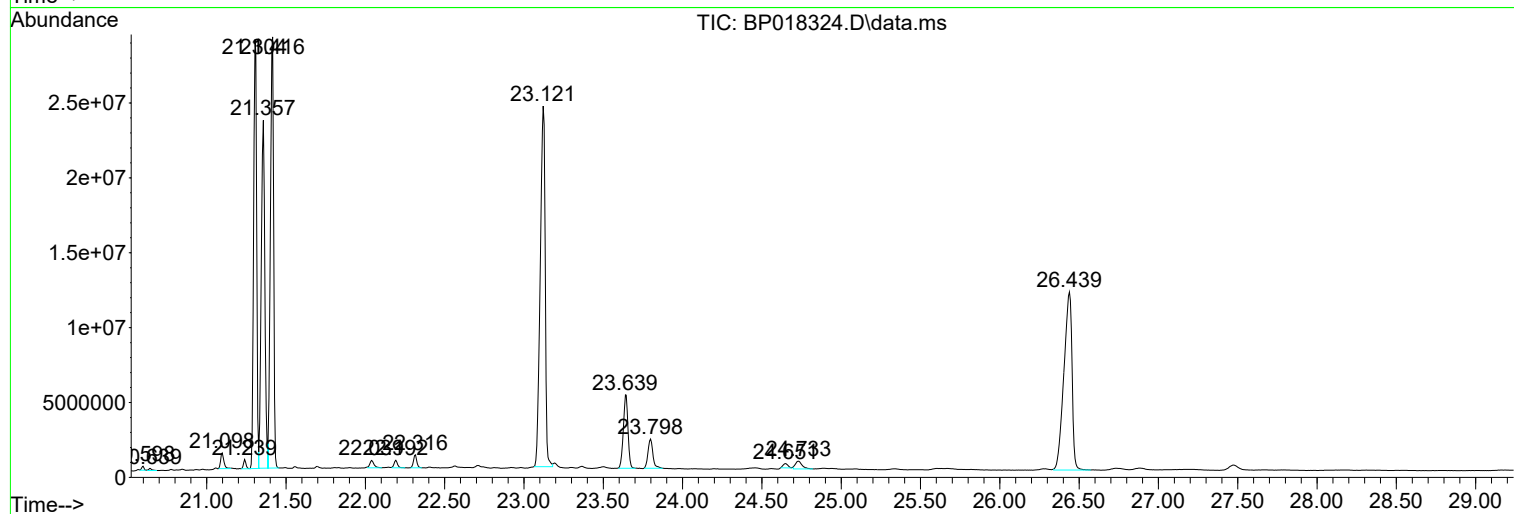
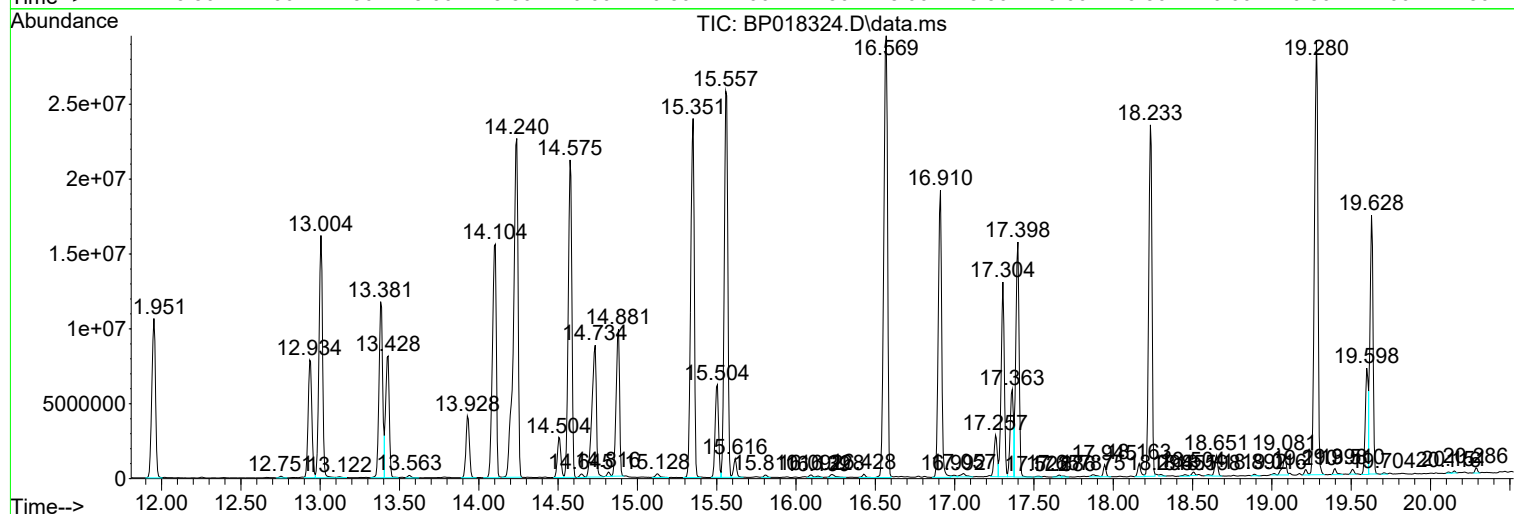
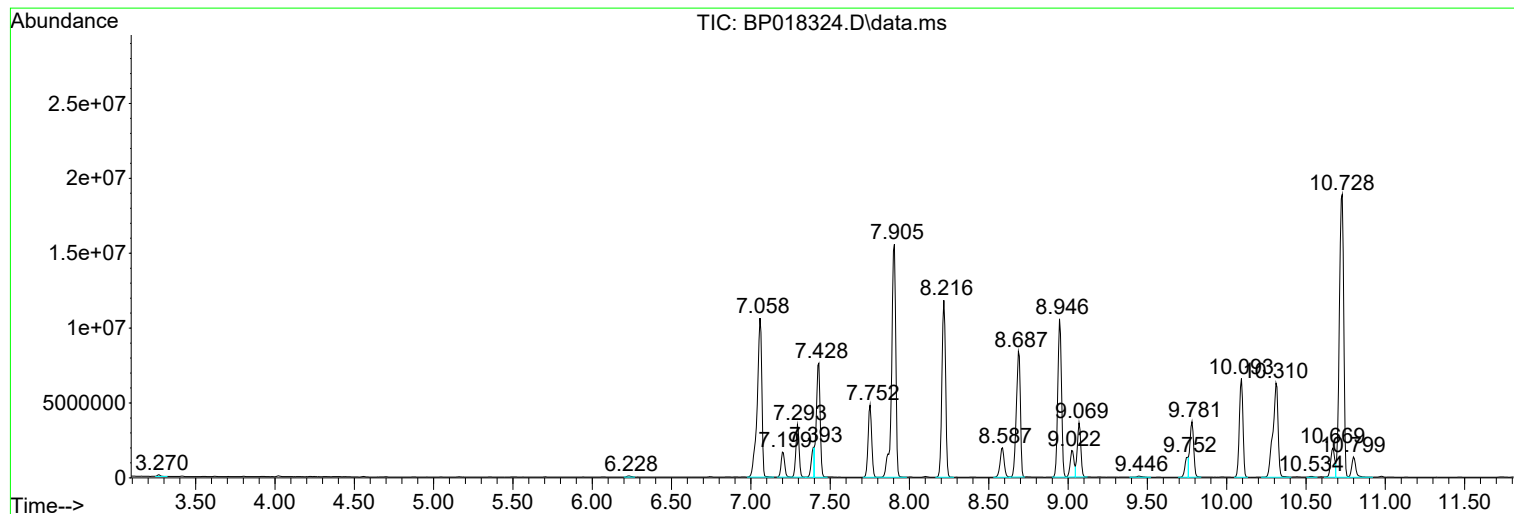
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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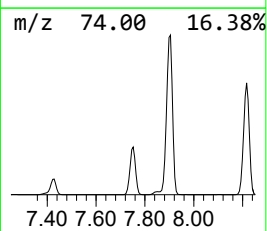
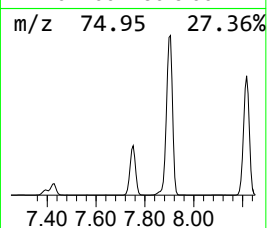
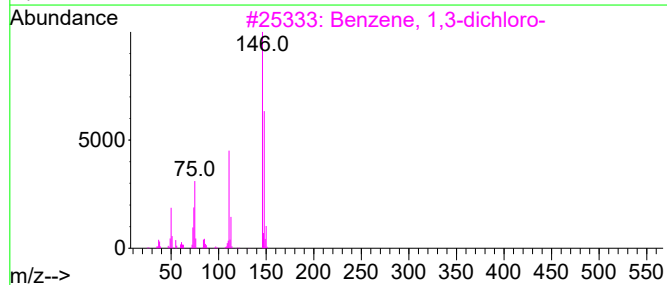
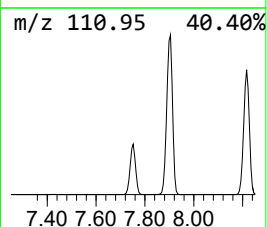
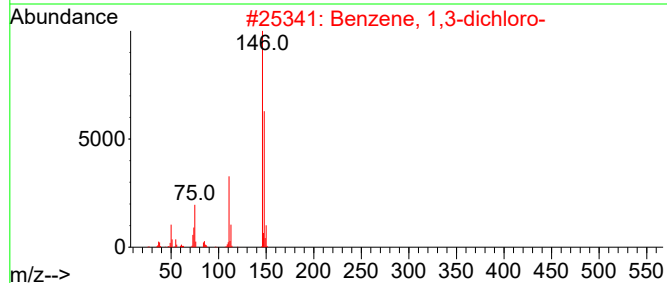
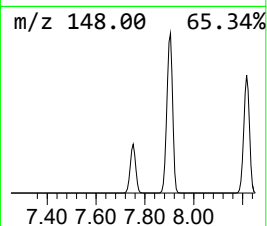
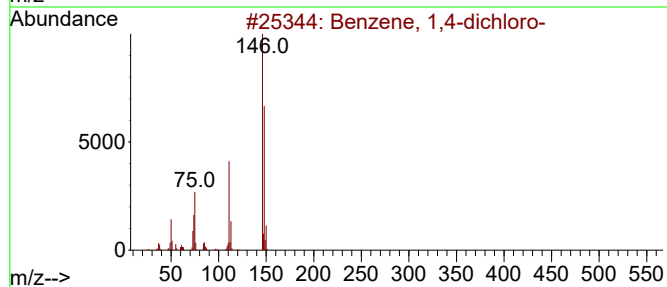
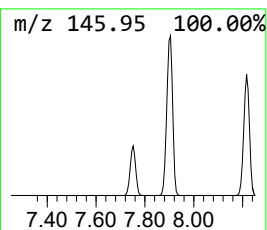
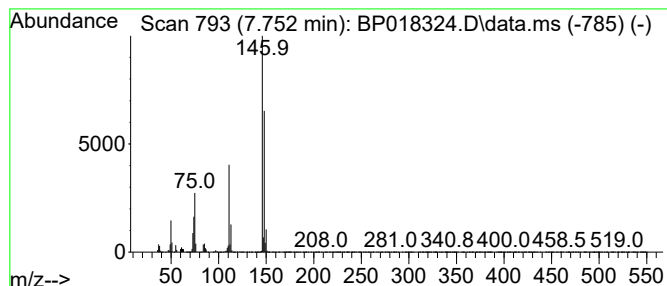
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,4-dichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.752	5.28 ng/ul	7502730	1,4-Dichlorobenzene-d4	7.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97



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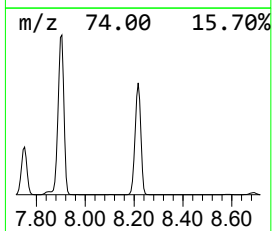
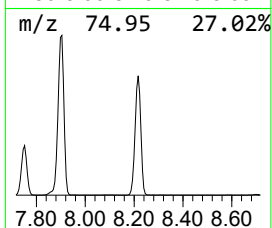
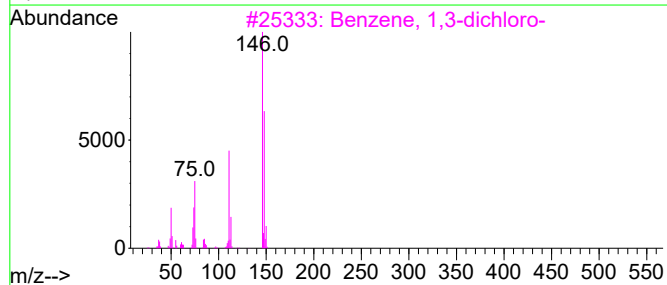
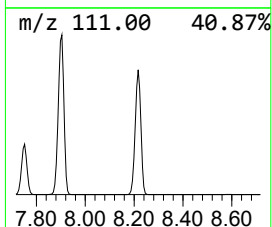
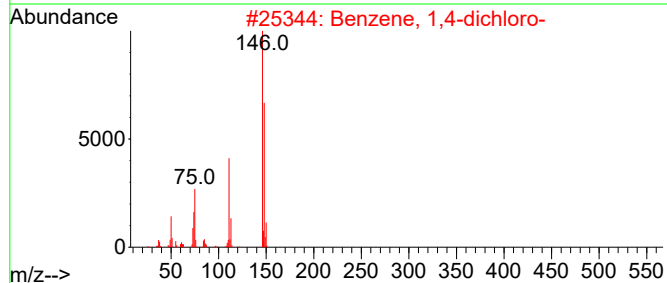
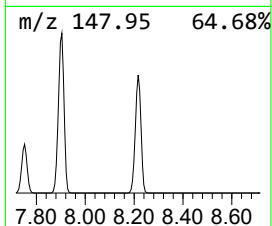
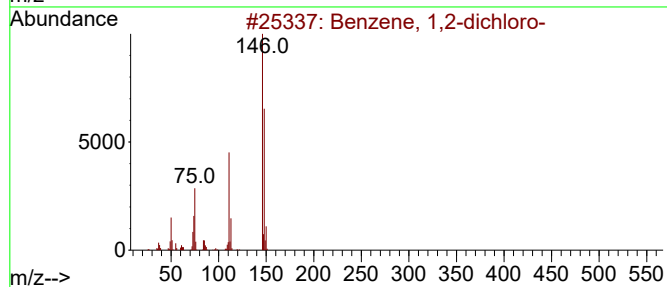
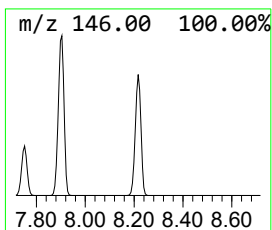
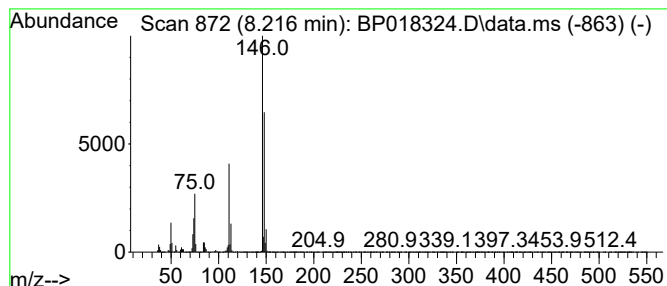
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.216	13.45 ng/ul	19105600	1,4-Dichlorobenzene-d4	7.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96



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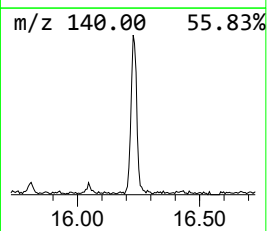
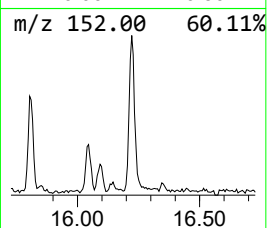
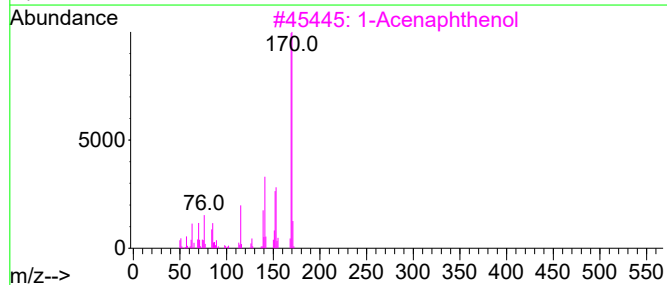
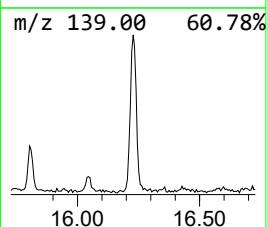
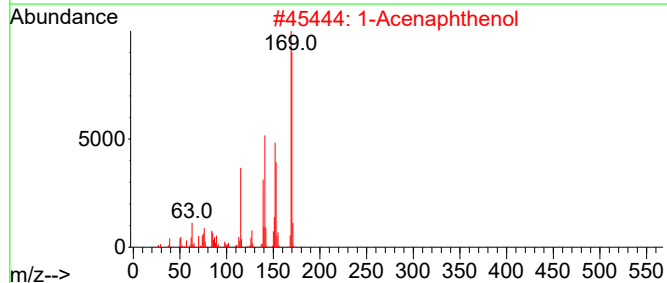
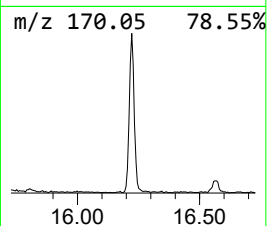
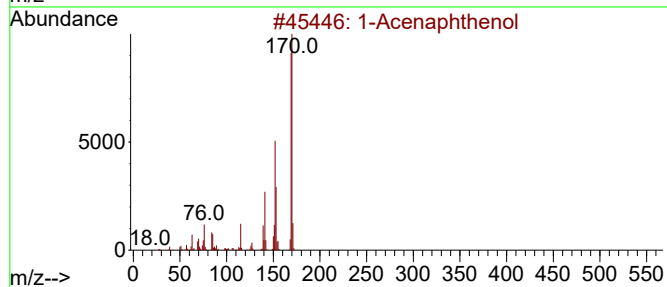
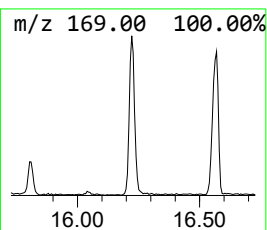
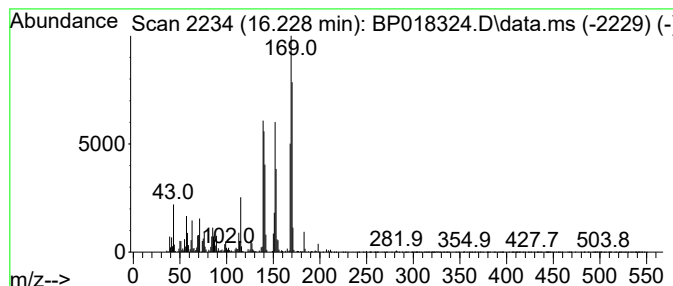
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Acenaphthenol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.228	2.18 ng/ul	434329	Phenanthrene-d10	17.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Acenaphthenol	170	C12H10O	006306-07-6	93		
2	1-Acenaphthenol	170	C12H10O	006306-07-6	92		
3	1-Acenaphthenol	170	C12H10O	006306-07-6	92		
4	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	45		
5	Benzaldehyde, 2-fluoro-5-hydroxy...	170	C8H7FO3	079418-76-1	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018324.D
Acq On : 24 Nov 2023 12:41
Operator : MA/JU
Sample : 05261-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKV4

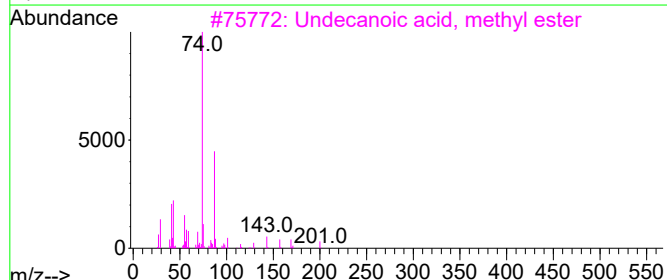
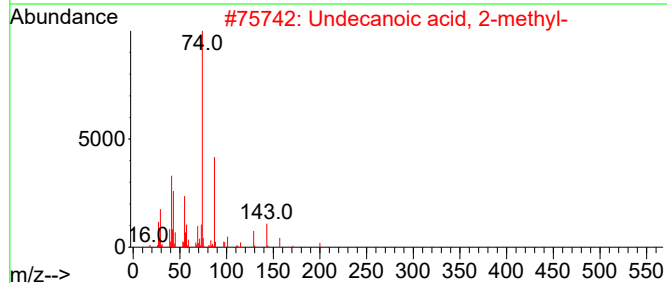
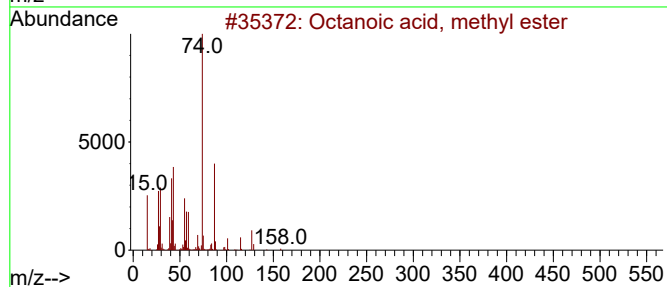
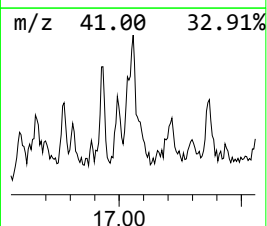
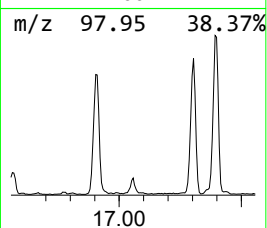
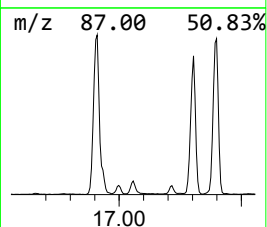
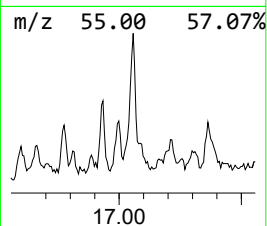
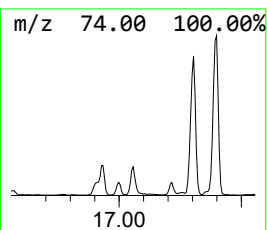
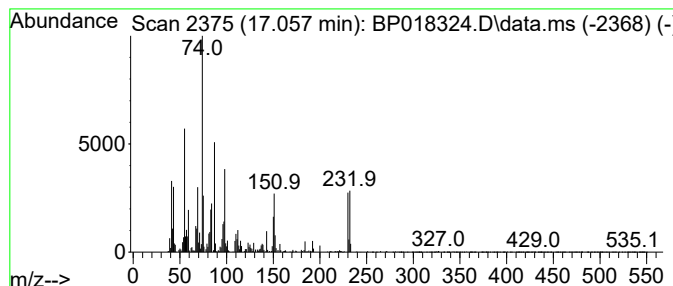
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.057	2.65 ng/ul	528708	Phenanthrene-d10	17.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octanoic acid, methyl ester	158	C9H18O2	000111-11-5	43
2			Undecanoic acid, 2-methyl-	200	C12H24O2	024323-25-9	41
3			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	38
4			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	38
5			2-Methylpentadecanoic acid	256	C16H32O2	025354-92-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018324.D
Acq On : 24 Nov 2023 12:41
Operator : MA/JU
Sample : 05261-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKV4

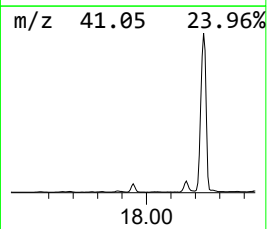
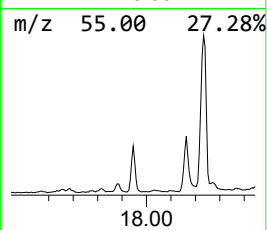
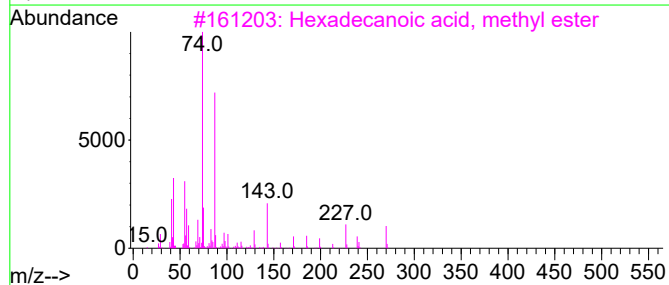
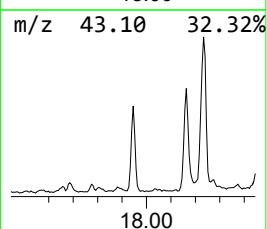
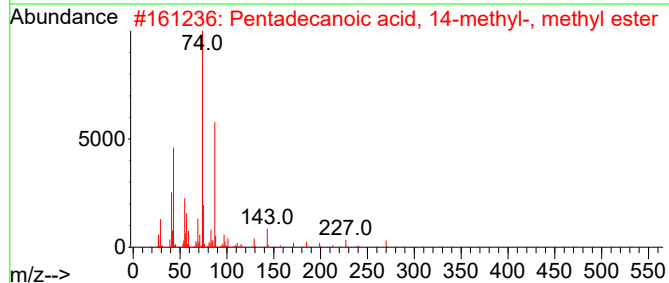
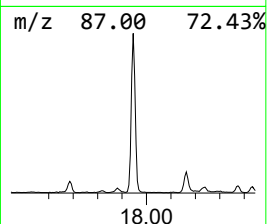
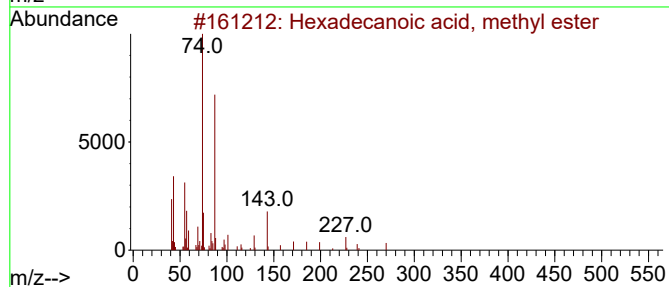
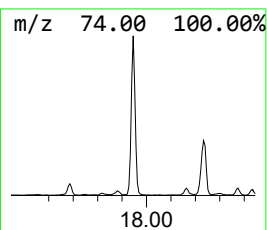
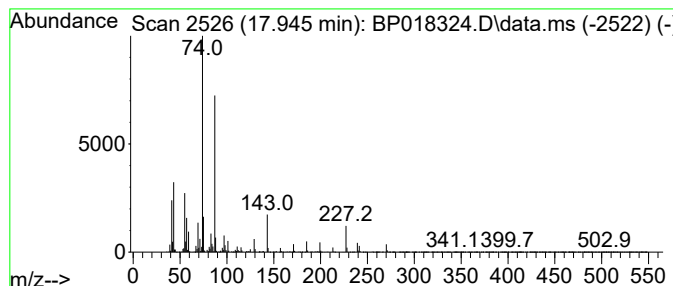
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexadecanoic acid, methyl e... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.945	4.41 ng/ul	878806	Phenanthrene-d10	17.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	94
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	93
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018324.D
Acq On : 24 Nov 2023 12:41
Operator : MA/JU
Sample : 05261-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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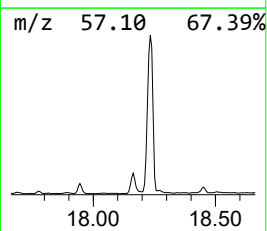
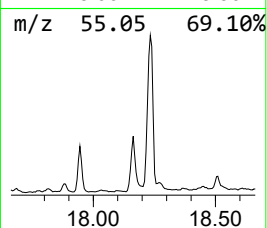
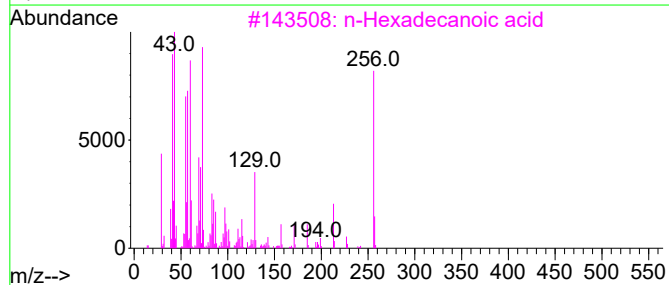
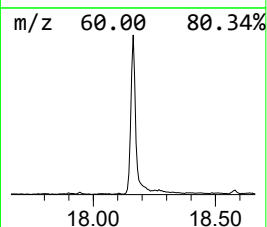
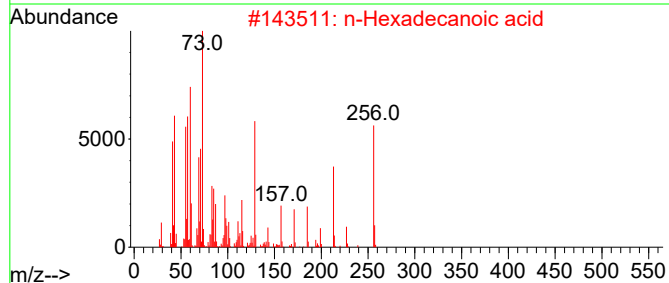
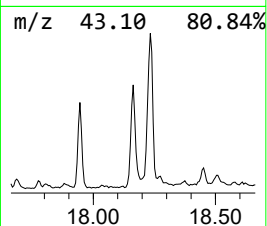
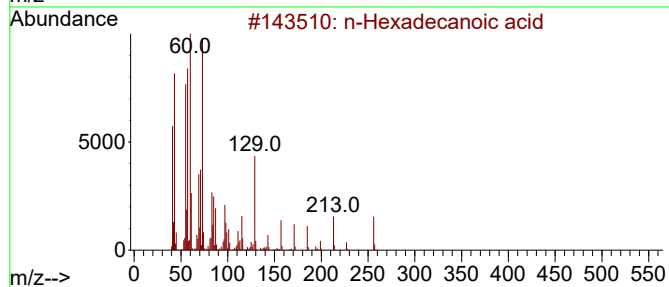
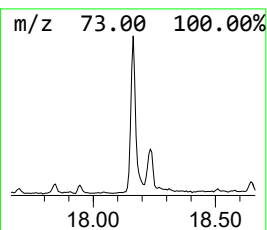
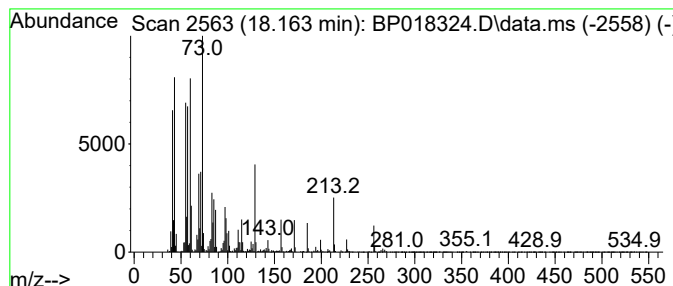
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	6.28 ng/ul	1252360	Phenanthrene-d10	17.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018324.D
Acq On : 24 Nov 2023 12:41
Operator : MA/JU
Sample : 05261-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

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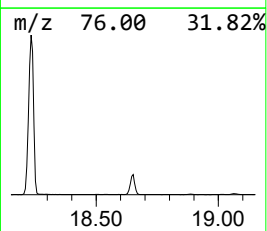
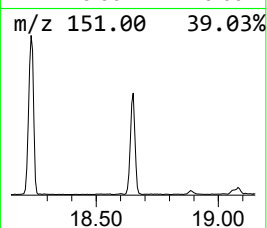
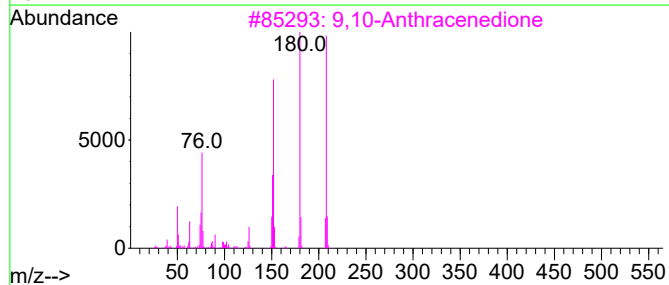
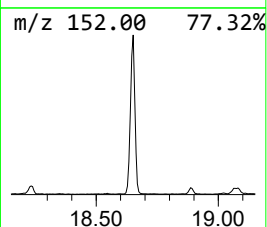
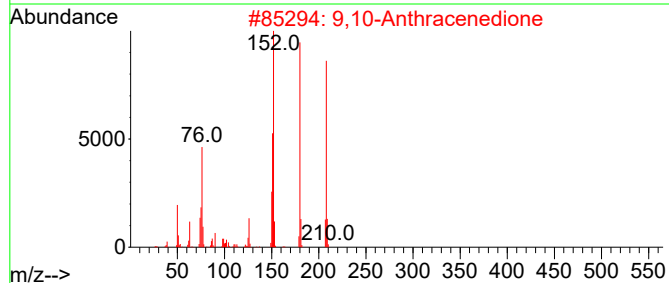
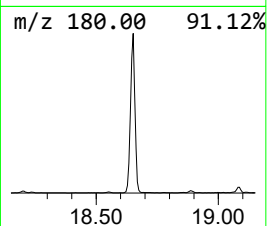
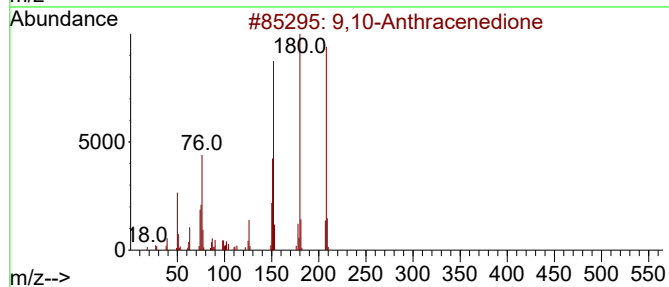
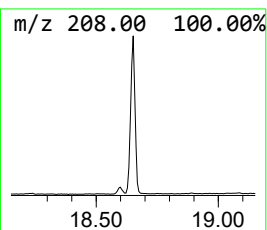
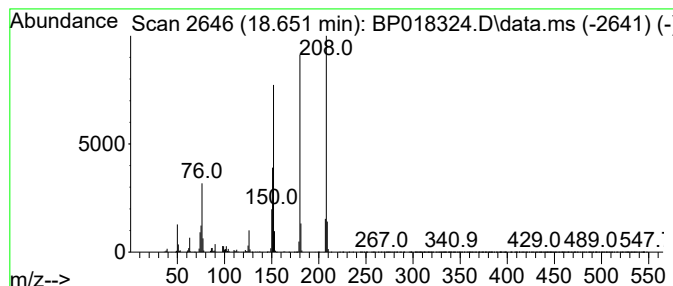
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9,10-Anthracenedione Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.651	9.07 ng/ul	1809590	Phenanthrene-d10	17.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	95
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018324.D
Acq On : 24 Nov 2023 12:41
Operator : MA/JU
Sample : 05261-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

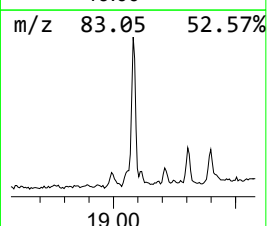
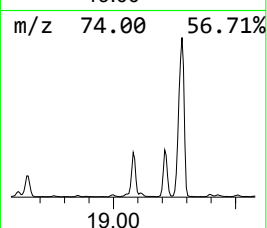
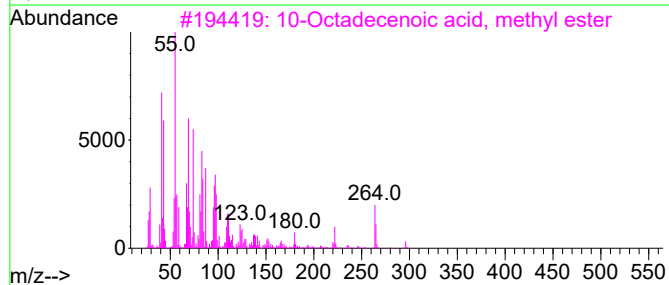
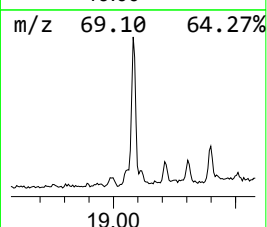
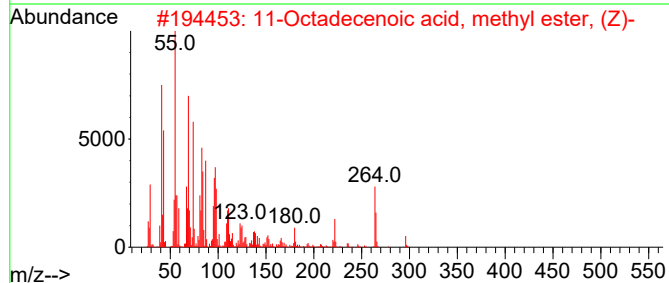
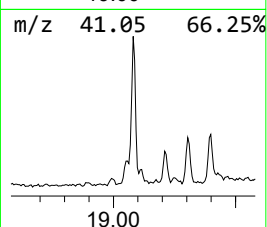
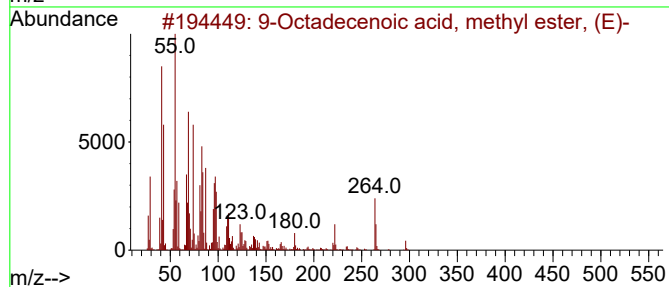
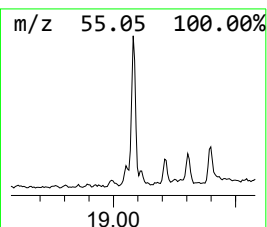
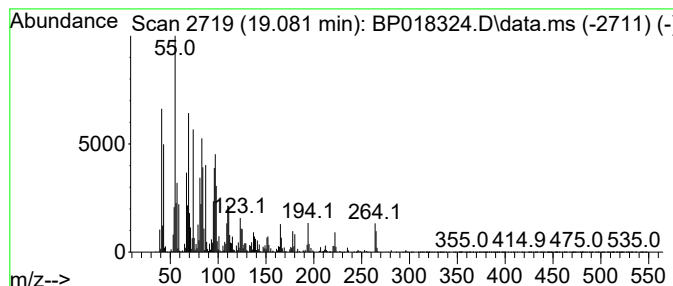
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.081	10.50 ng/ul	2094890	Phenanthrene-d10	17.257	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99
2	11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	99
3	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
4	6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	99
5	6-Octadecenoic acid, methyl este...	296	C19H36O2	002777-58-4	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Acq On : 24 Nov 2023 12:41
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Sample : 05261-03
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ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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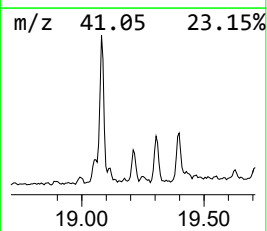
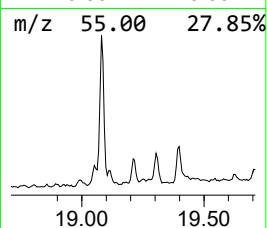
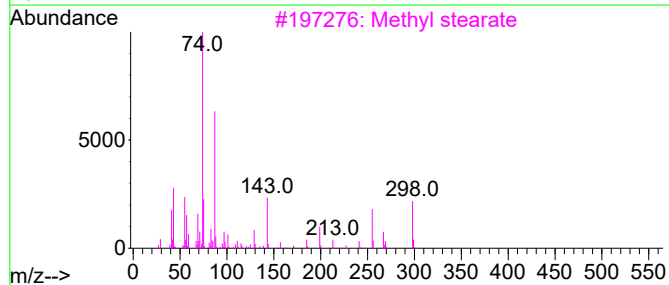
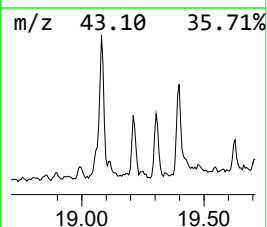
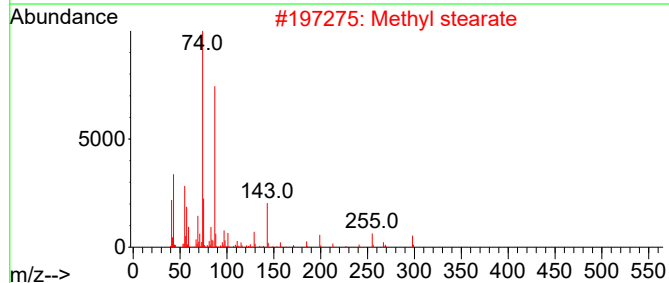
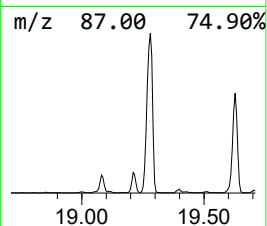
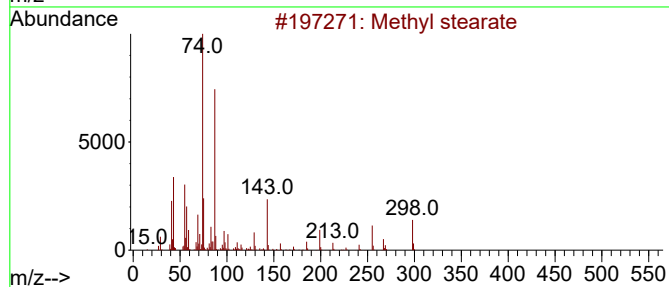
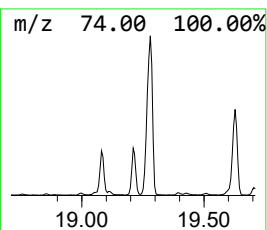
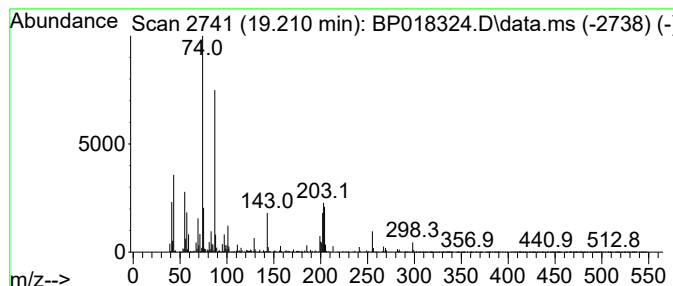
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Methyl stearate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.210	2.30 ng/ul	459435	Phenanthrene-d10	17.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	98
2			Methyl stearate	298	C19H38O2	000112-61-8	98
3			Methyl stearate	298	C19H38O2	000112-61-8	98
4			Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	96
5			Methyl stearate	298	C19H38O2	000112-61-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018324.D
Acq On : 24 Nov 2023 12:41
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Sample : 05261-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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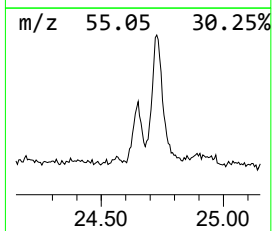
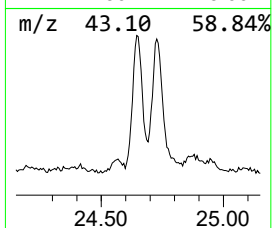
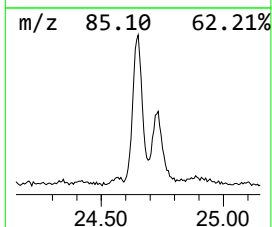
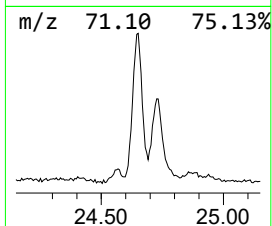
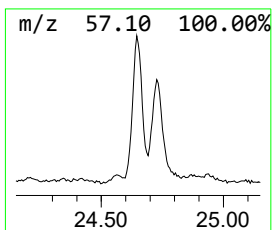
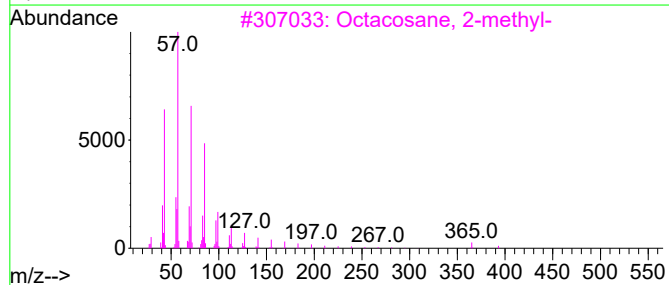
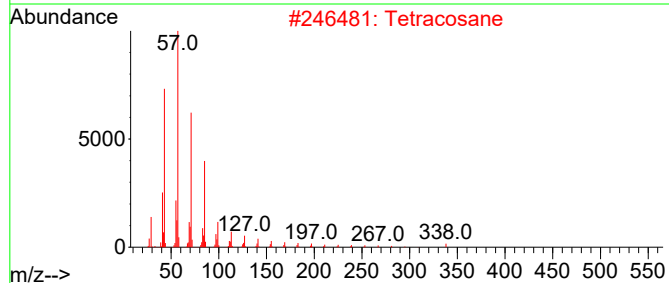
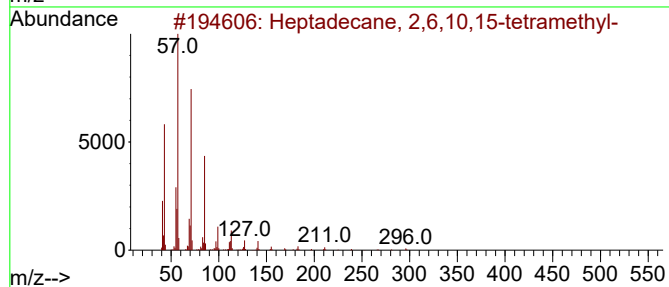
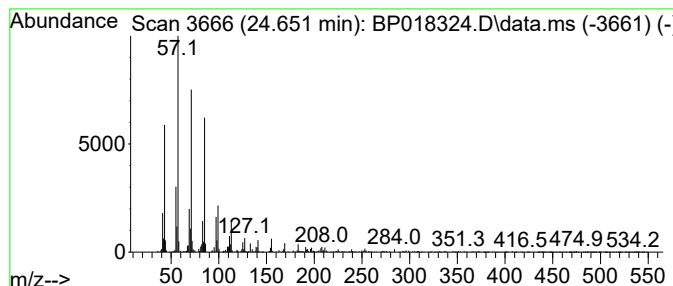
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.651	2.83 ng/ul	586652	Perylene-d12	23.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2		Tetracosane	338	C24H50	000646-31-1	91
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		11-Methyltricosane	338	C24H50	027538-41-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018324.D
Acq On : 24 Nov 2023 12:41
Operator : MA/JU
Sample : 05261-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKV4

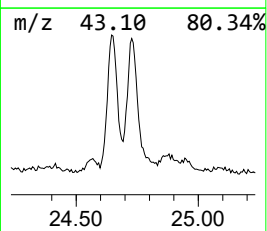
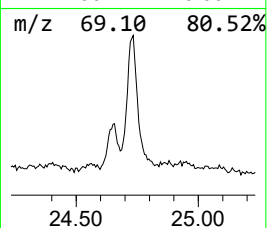
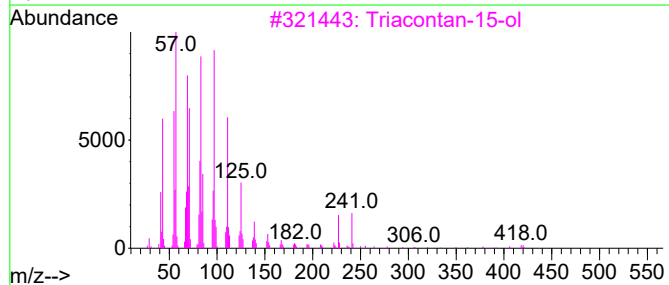
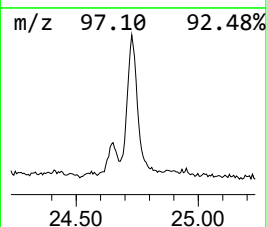
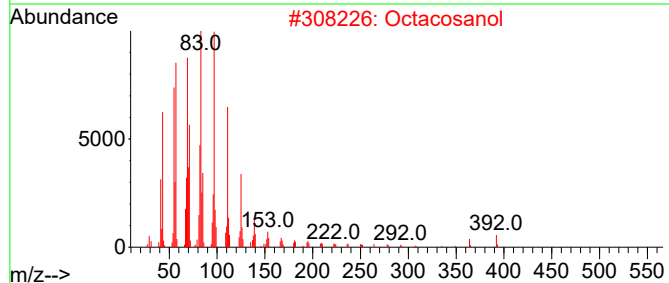
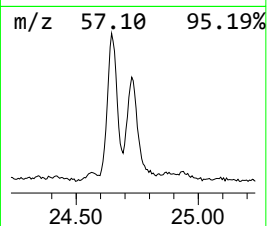
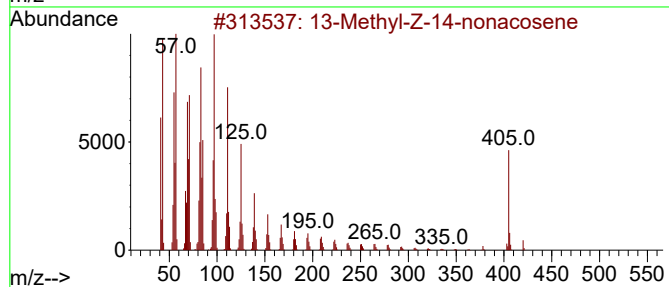
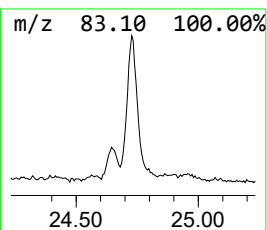
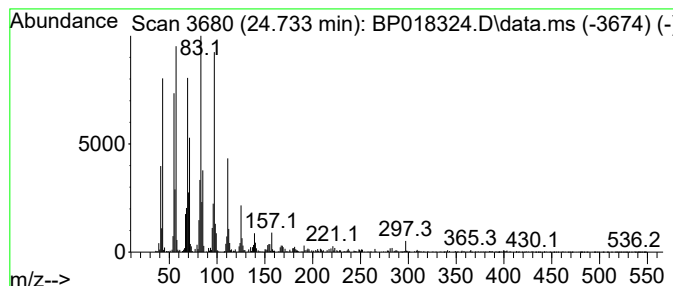
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 13-Methyl-Z-14-nonacosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.733	7.32 ng/ul	1519470	Perylene-d12	23.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Methyl-Z-14-nonacosene	420	C30H60	1010131-19-0	92
2			Octacosanol	410	C28H58O	000557-61-9	91
3			Triacontan-15-ol	438	C30H62O	031849-26-0	87
4			1-Heptacosanol	396	C27H56O	002004-39-9	86
5			Octacosyl acetate	452	C30H60O2	018206-97-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018324.D
 Acq On : 24 Nov 2023 12:41
 Operator : MA/JU
 Sample : 05261-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKV4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,4-di...	7.752	5.3	ng/ul	7502730	1	7.863	28404400	20.0
Benzene, 1,2-di...	8.216	13.4	ng/ul	19105600	1	7.863	28404400	20.0
1-Acenaphthenol	16.228	2.2	ng/ul	434329	4	17.257	3989620	20.0
unknown-01	17.057	2.6	ng/ul	528708	4	17.257	3989620	20.0
Hexadecanoic ac...	17.945	4.4	ng/ul	878806	4	17.257	3989620	20.0
n-Hexadecanoic ...	18.163	6.3	ng/ul	1252360	4	17.257	3989620	20.0
9,10-Anthracene...	18.651	9.1	ng/ul	1809590	4	17.257	3989620	20.0
9-Octadecenoic ...	19.081	10.5	ng/ul	2094890	4	17.257	3989620	20.0
Methyl stearate	19.210	2.3	ng/ul	459435	4	17.257	3989620	20.0
(DEL) Alkane: S...	24.651	2.8	ng/ul	586652	6	23.798	4153150	20.0
13-Methyl-Z-14-...	24.733	7.3	ng/ul	1519470	6	23.798	4153150	20.0