LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

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-BP062524.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP020718.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.010	3	4	10	rVB	158553	147357	2.61%	0.286%
2	5.293	386	392	399	rVB	189275	246535	4.36%	0.479%
3	5.422	407	414	423	rBV	83066	188050	3.33%	0.365%
4	5.787	466	476	483	rVB	70533	124169	2.20%	0.241%
5	6.840	649	655	660	rBV	177375	265018	4.69%	0.514%
6	6.898	660	665	674	rVV	94967	166525	2.95%	0.323%
7	6.975	674	678	687	rVB	53650	82973	1.47%	0.161%
8	7.393	744	749	758	rVB2	180639	303130	5.36%	0.588%
9	7.740	797	808	819	rBV	869249	1359427	24.04%	2.639%
10	7.845	819	826	833	rVV2	47953	95285	1.69%	0.185%
11	8.104	864	870	878	rBV	33656	57017	1.01%	0.111%
12	8.216	884	889	892	rVV2	38632	57644	1.02%	0.112%
13	8.269	892	898	906	rVV	450458	746283	13.20%	1.448%
14	8.363	910	914	922	rVV2	31852	59284	1.05%	0.115%
15	8.828	988	993	998	rVV	80698	125721	2.22%	0.244%
16	8.987	1015	1020	1028	rVV	62623	121420	2.15%	0.236%
17	9.398	1085	1090	1100	rVB	45099	78843	1.39%	0.153%
18	9.934	1171	1181	1187	rBV3	197555	452583	8.00%	0.878%
19	10.004	1187	1193	1198	rBV	139402	287792	5.09%	0.559%
20	10.216	1223	1229	1237	rVB3	39406	69010	1.22%	0.134%
21	10.510	1267	1279	1283	rBV	1075178	1988780	35.17%	3.860%
22	10.563	1283	1288	1297	rVV	3231206	5654151	100.00%	10.974%
23	10.675	1301	1307	1313	rVV	65112	117566	2.08%	0.228%
24	11.357	1413	1423	1428	rVV	27457	70716	1.25%	0.137%
25	11.434	1428	1436	1443	rVV9	20950	52419	0.93%	0.102%
26	11.604	1459	1465	1470	rVV4	34698	87694	1.55%	0.170%
27	11.692	1476	1480	1489	rVV	39902	83387	1.47%	0.162%
28	11.822	1493	1502	1510	rVB5	24672	61063	1.08%	0.119%
29	11.922	1510	1519	1524	rBV5	41999	85977	1.52%	0.167%
30	12.022	1530	1536	1539	rVV3	28984	52848	0.93%	0.103%
31	12.063	1539	1543	1551	rVB	49703	85738	1.52%	0.166%
32	12.169	1551	1561	1571	rBV	1817449	3230951	57.14%	6.271%
33	12.392	1588	1599	1607	rBV	1382444	2089670	36.96%	4.056%
34	13.186	1727	1734	1744	rBV2	230878	440364	7.79%	0.855%
35	13.333	1753	1759	1763	rBV3	31625	66691	1.18%	0.129%
36	13.386	1763	1768	1779	rVB	452728	762565	13.49%	1.480%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
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Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

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-BP062524.MA.M
Title : SVOA CALIBRATION

37	13.528	1783	1792	1799	rBV3	322397	861077	15.23%	1.671%
38	13.592	1799	1803	1809	rVB2	40353	72977	1.29%	0.142%
39	13.680	1810	1818	1823	rBV	539958	1012440	17.91%	1.965%
40	13.733	1823	1827	1832	rVV	328202	429815	7.60%	0.834%
41	13.916	1850	1858	1862	rBV	238123	430608	7.62%	0.836%
42	14.051	1876	1881	1883	rBV2	72724	104013	1.84%	0.202%
43	14.086	1883	1887	1900	rVB	301553	487793	8.63%	0.947%
44	14.269	1911	1918	1923	rBV	52273	76393	1.35%	0.148%
45	14.369	1924	1935	1940	rBV2	1436416	2661577	47.07%	5.166%
46	14.428	1940	1945	1954	rVB	822126	1393529	24.65%	2.705%
47	14.586	1966	1972	1980	rBV4	64058	161097	2.85%	0.313%
48	14.769	1993	2003	2010	rVB3	160193	315580	5.58%	0.613%
49	14.851	2010	2017	2022	rBV	104573	172757	3.06%	0.335%
50	14.986	2033	2040	2046	rBV2	166634	363258	6.42%	0.705%
51	15.051	2047	2051	2054	rVB	74455	100183	1.77%	0.194%
52	15.151	2062	2068	2069	rBV2	65457	95512	1.69%	0.185%
53	15.169	2069	2071	2075	rVB2	49627	54444	0.96%	0.106%
54	15.257	2080	2086	2092	rVB	167515	275339	4.87%	0.534%
55	15.322	2092	2097	2099	rBV3	32614	58528	1.04%	0.114%
56	15.380	2103	2107	2111	rVB	196059	253482	4.48%	0.492%
57	15.433	2111	2116	2128	rVB	519725	943618	16.69%	1.831%
58	15.563	2134	2138	2141	rBV3	48438	58611	1.04%	0.114%
59	15.651	2148	2153	2163	rBV4	78452	167140	2.96%	0.324%
60	15.739	2163	2168	2174	rBV2	61602	128786	2.28%	0.250%
61	15.857	2183	2188	2192	rBV	198838	306849	5.43%	0.596%
62	16.127	2229	2234	2240	rBV5	78397	147069	2.60%	0.285%
63	16.469	2284	2292	2297	rVV3	127735	321858	5.69%	0.625%
64	16.516	2297	2300	2306	rVV	106221	156354	2.77%	0.303%
65	16.622	2313	2318	2325	rBV2	74026	123013	2.18%	0.239%
66	16.751	2336	2340	2344	rVV7	35036	60104	1.06%	0.117%
67	16.839	2351	2355	2361	rVB2	70618	104278	1.84%	0.202%
68	16.992	2375	2381	2390	rVB	190586	323106	5.71%	0.627%
69	17.186	2407	2414	2418	rBV	1609518	2601622	46.01%	5.050%
70	17.227	2418	2421	2427	rVV	1922814	2572037	45.49%	4.992%
71	17.280	2427	2430	2432	rVV	69680	91794	1.62%	0.178%
72	17.316	2432	2436	2441	rVV	449270	645051	11.41%	1.252%
73	17.386	2442	2448	2453	rVB5	44648	88855	1.57%	0.172%
74	17.721	2499	2505	2510	rVV2	58227	97854	1.73%	0.190%
75	17.786	2512	2516	2526	rVB3	87440	163989	2.90%	0.318%
76	17.927	2535	2540	2547	rVB	62259	116867	2.07%	0.227%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
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Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

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-BP062524.MA.M
Title : SVOA CALIBRATION

77	18.092	2562	2568	2572	rVV	350674	539961	9.55%	1.048%
78	18.139	2572	2576	2583	rVB	383226	558383	9.88%	1.084%
79	18.221	2585	2590	2595	rBV	163960	236666	4.19%	0.459%
80	18.286	2595	2601	2606	rVV2	432572	844181	14.93%	1.638%
81	18.327	2606	2608	2614	rVB	231165	277426	4.91%	0.538%
82	18.616	2652	2657	2661	rBV	152340	204880	3.62%	0.398%
83	18.916	2705	2708	2712	rVV	48323	65647	1.16%	0.127%
84	18.957	2712	2715	2720	rVB2	39793	56117	0.99%	0.109%
85	19.045	2725	2730	2735	rBV2	180615	320509	5.67%	0.622%
86	19.104	2735	2740	2744	rBV4	95086	196913	3.48%	0.382%
87	19.139	2744	2746	2750	rVB	85143	94610	1.67%	0.184%
88	19.186	2751	2754	2757	rBV3	41875	70370	1.24%	0.137%
89	19.315	2771	2776	2783	rBV	639865	872687	15.43%	1.694%
90	19.439	2792	2797	2799	rBV4	58842	98559	1.74%	0.191%
91	19.474	2799	2803	2808	rVB	230515	342825	6.06%	0.665%
92	19.692	2831	2840	2851	rBV	692102	1208719	21.38%	2.346%
93	20.039	2895	2899	2908	rVB3	81371	188989	3.34%	0.367%
94	20.215	2926	2929	2935	rVB	193568	270595	4.79%	0.525%
95	20.321	2943	2947	2952	rBV2	147033	217601	3.85%	0.422%
96	20.380	2954	2957	2961	rVB	114961	141866	2.51%	0.275%
97	20.527	2979	2982	2986	rBV	72591	91189	1.61%	0.177%
98	20.580	2987	2991	2998	rVV	110195	180062	3.18%	0.349%
99	21.633	3163	3170	3177	rBV3	1456677	2987042	52.83%	5.798%
100	25.003	3735	3743	3757	rVB2	1032007	2892583	51.16%	5.614%

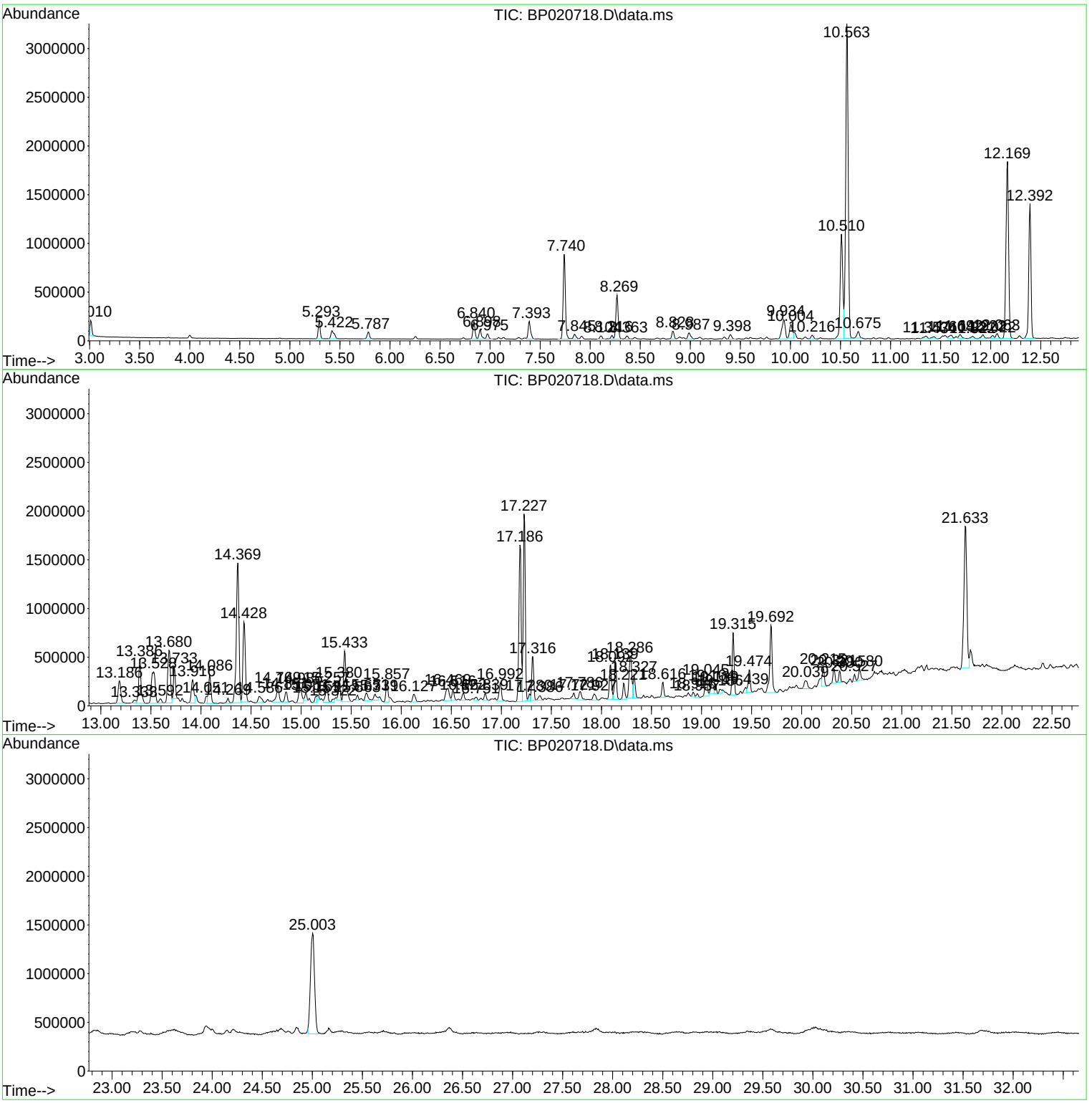
Sum of corrected areas: 51522283

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

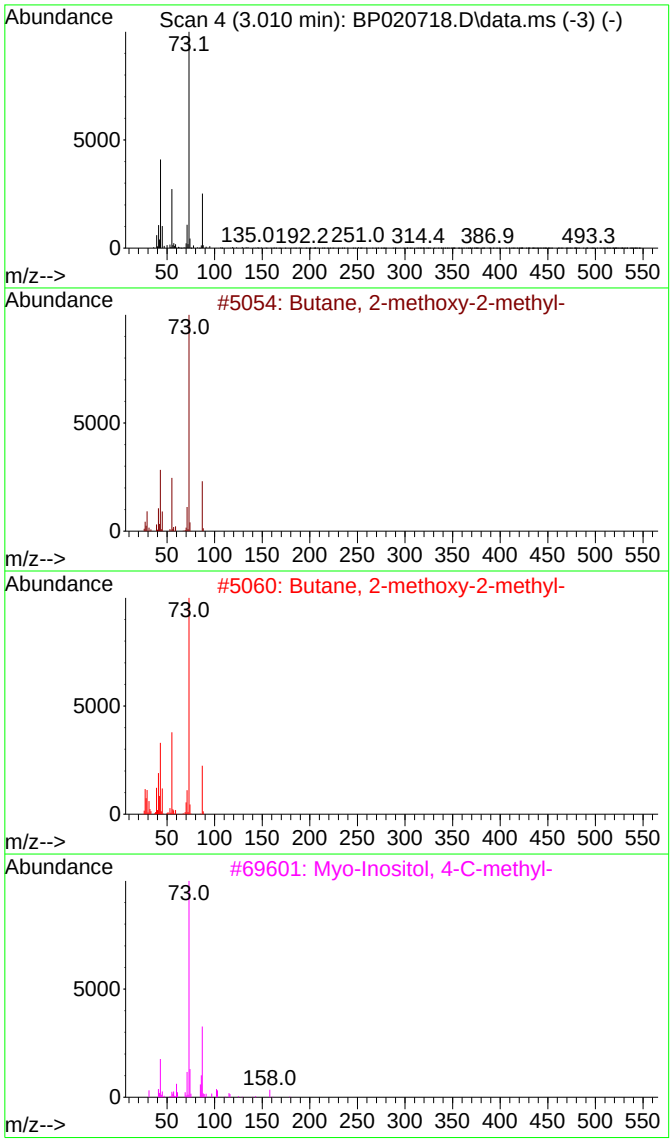
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

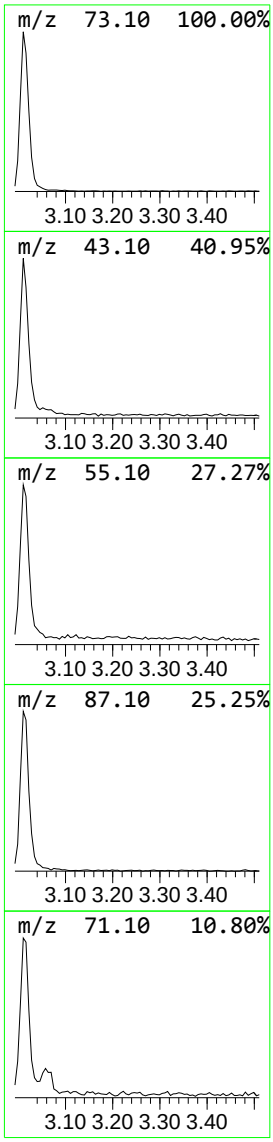
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.010	2.17 ng/ul	147357	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3	Myo-Inositol, 4-C-methyl-	194	C7H14O6	000472-95-7	45
4	Myo-Inositol, 2-C-methyl-	194	C7H14O6	000472-96-8	38
5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	33





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

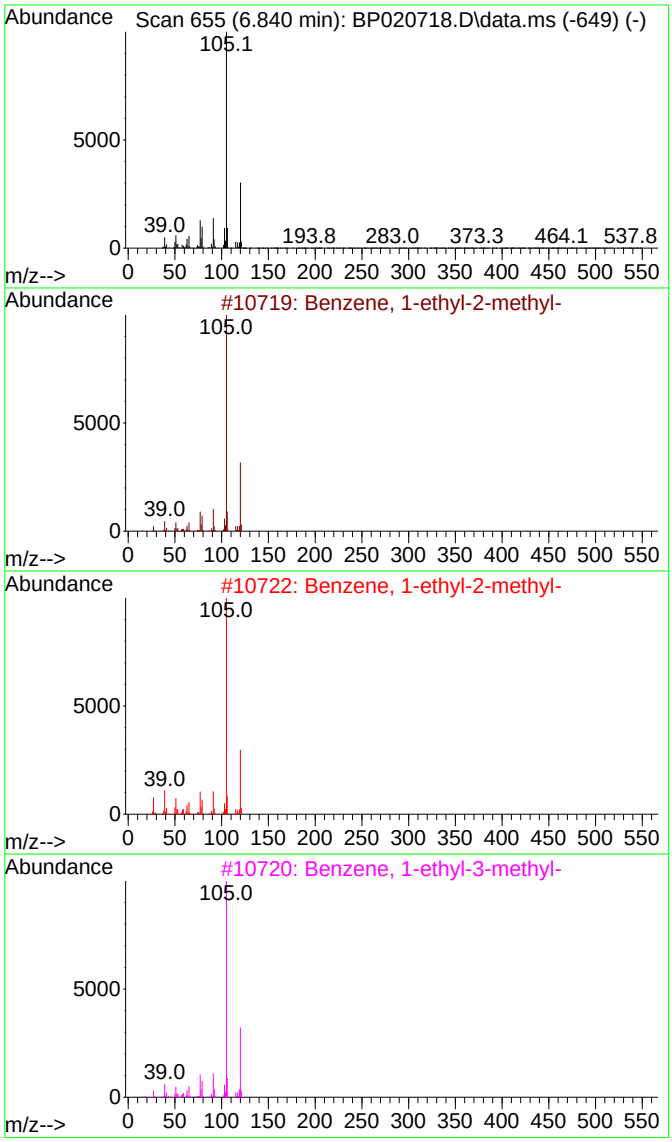
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

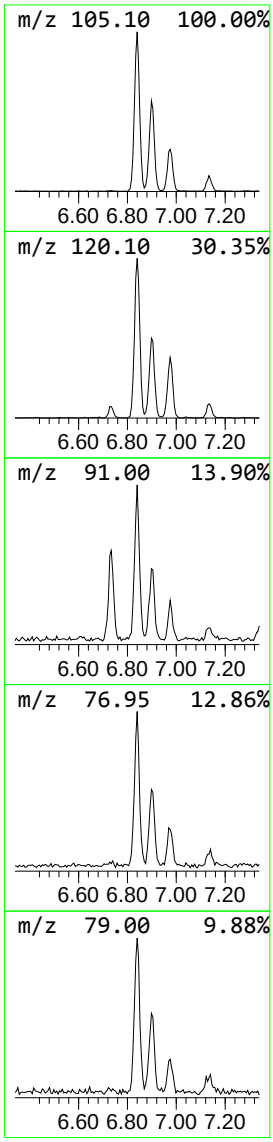
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.840	3.90 ng/ul	265018	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

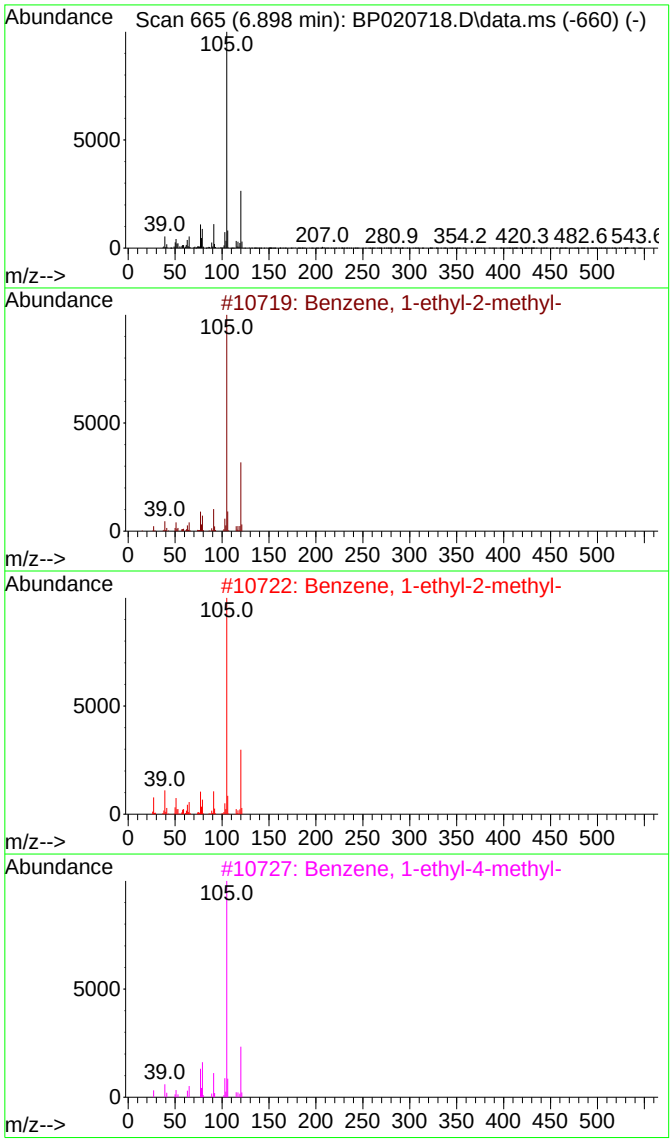
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

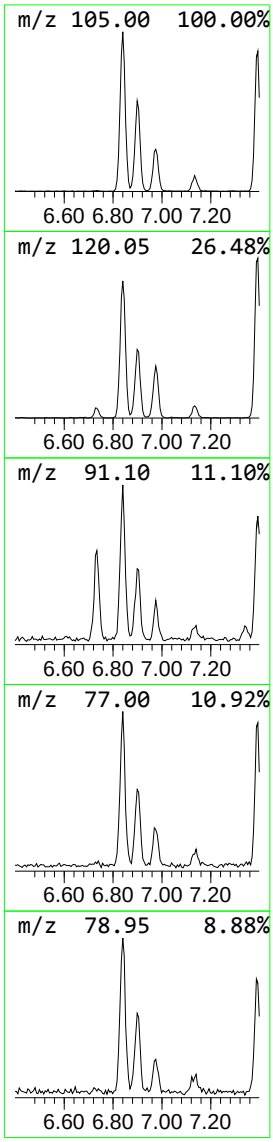
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1-ethyl-4-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.898	2.45 ng/ul	166525	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

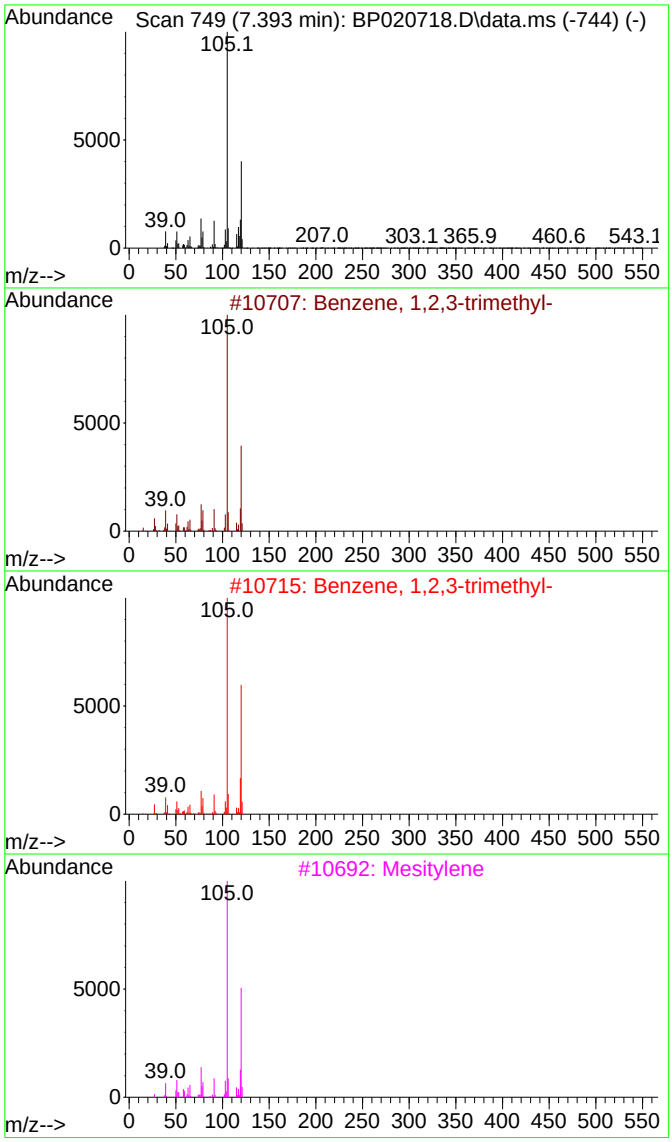
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

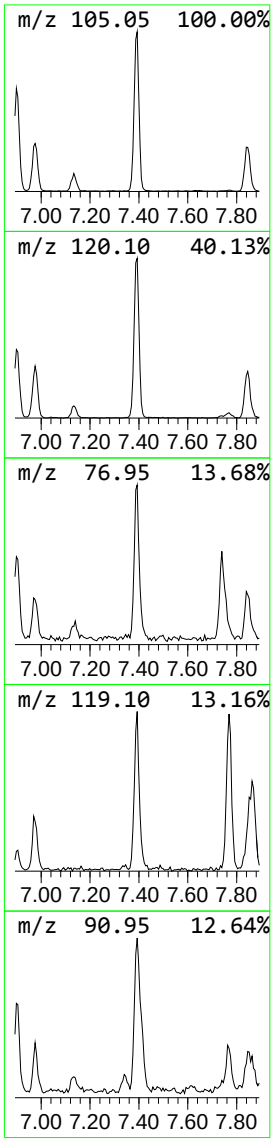
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.393	4.46 ng/ul	303130	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
3	Mesitylene	120	C9H12	000108-67-8	93
4	Mesitylene	120	C9H12	000108-67-8	90
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

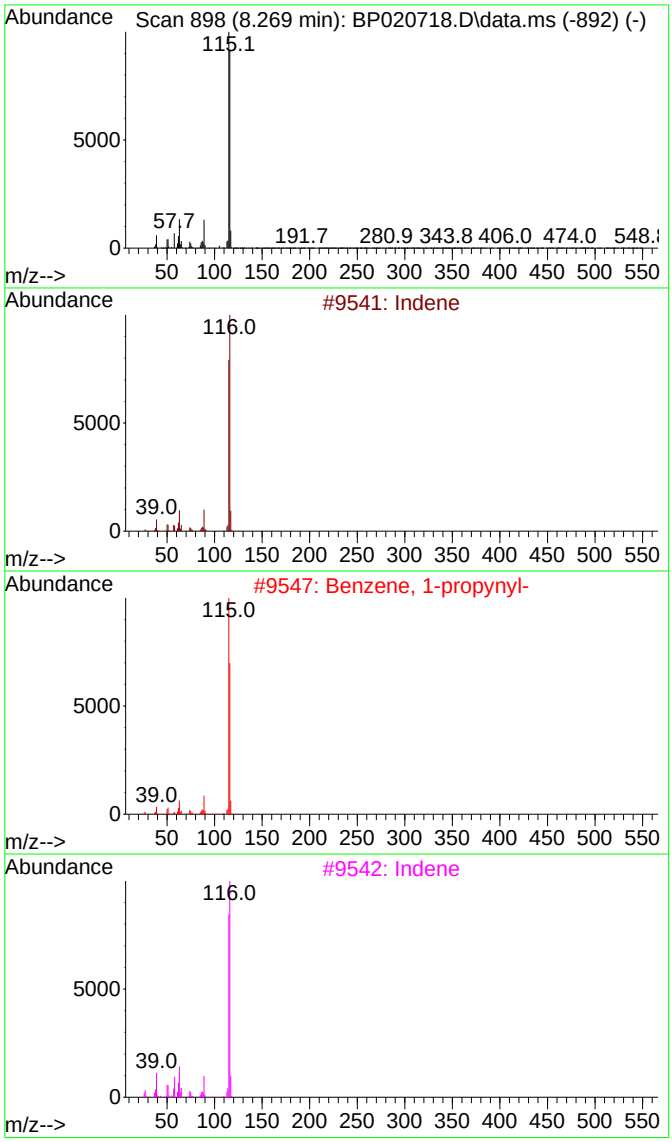
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

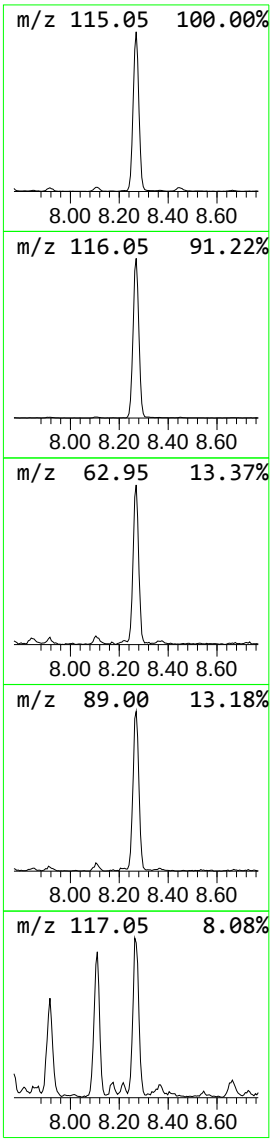
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.269	10.98 ng/ul	746283	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	97
2	Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
3	Indene	116	C9H8	000095-13-6	94
4	3-Methylphenylacetylene	116	C9H8	000766-82-5	94
5	1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	94





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Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

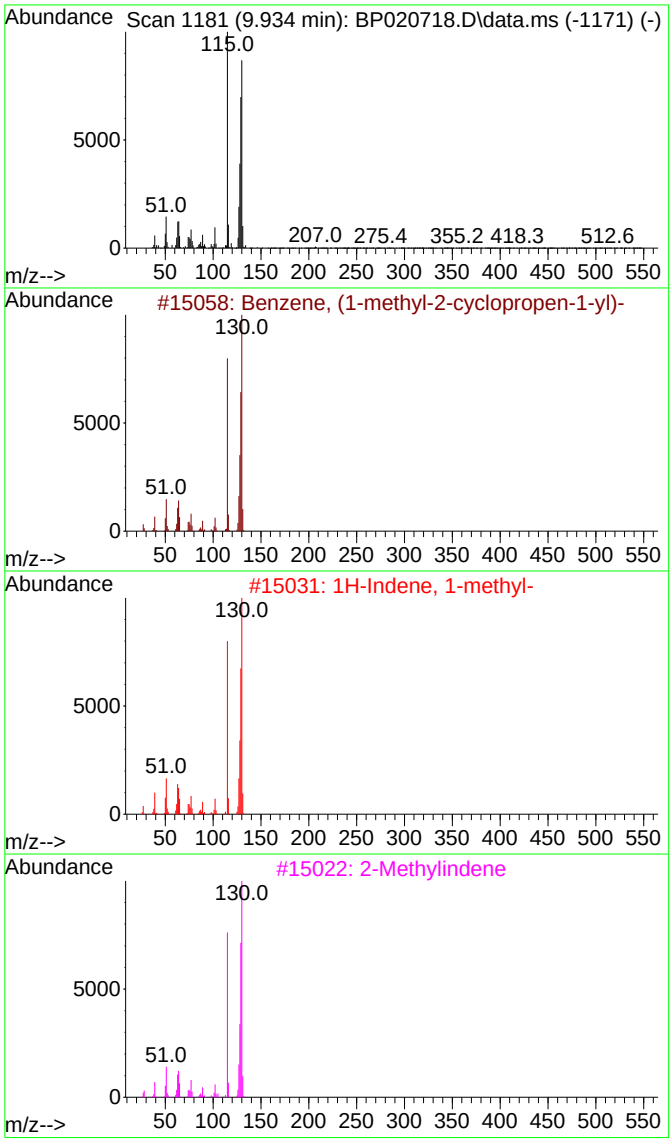
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

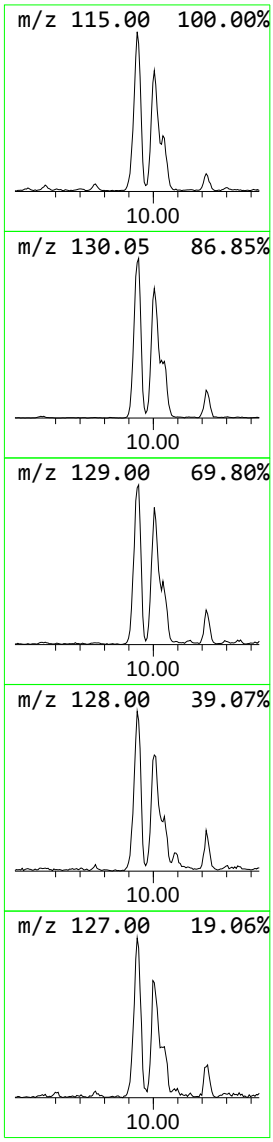
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, (1-methyl-2-cyclop... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.934	4.55 ng/ul	452583	Naphthalene-d8	10.510

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	97
2	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
3	2-Methylindene	130	C10H10	002177-47-1	96
4	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	93
5	Benzene, 1-butynyl-	130	C10H10	000622-76-4	91





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Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

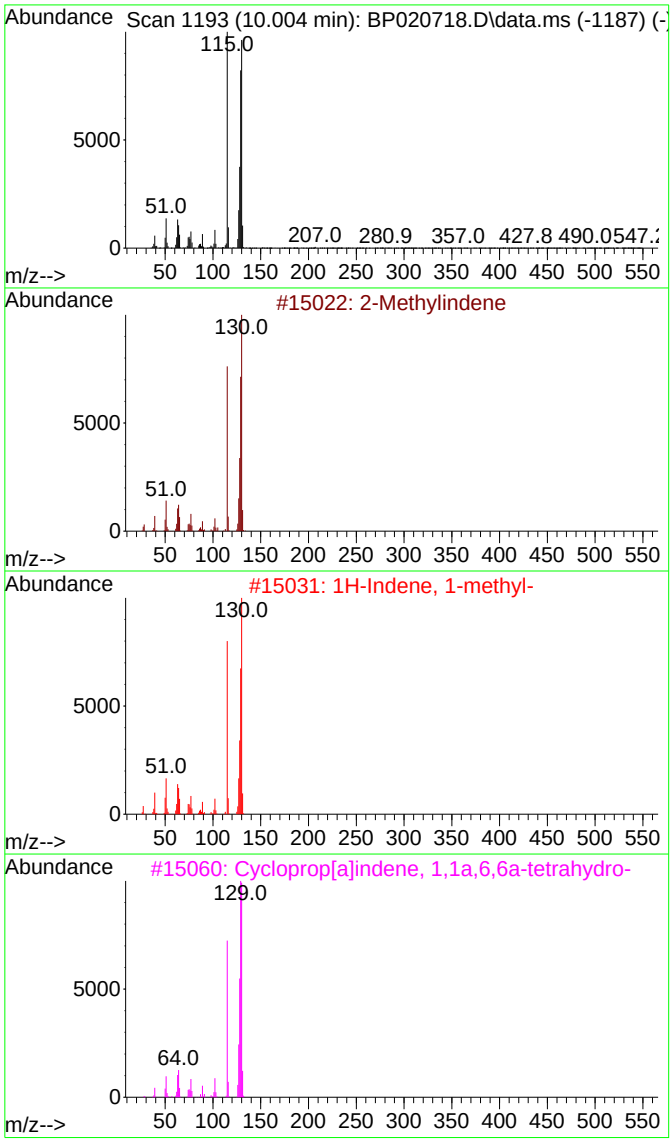
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

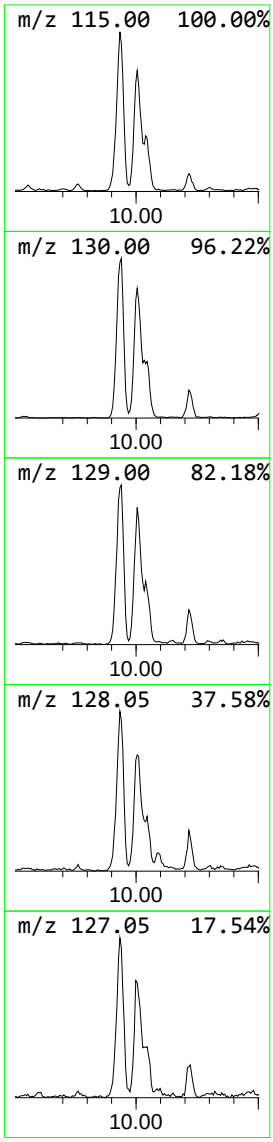
****

Peak Number 9 2-Methylindene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.004	2.89 ng/ul	287792	Naphthalene-d8	10.510

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylindene	130	C10H10	002177-47-1	96
2	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
3	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95
4	1H-Indene, 3-methyl-	130	C10H10	000767-60-2	93
5	Benzene, 1-butynyl-	130	C10H10	000622-76-4	93





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Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

****
Peak Number 10 Naphthalene, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.386	5.73 ng/ul	762565	Acenaphthene-d10	14.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	97
2	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	96
3	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
4	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
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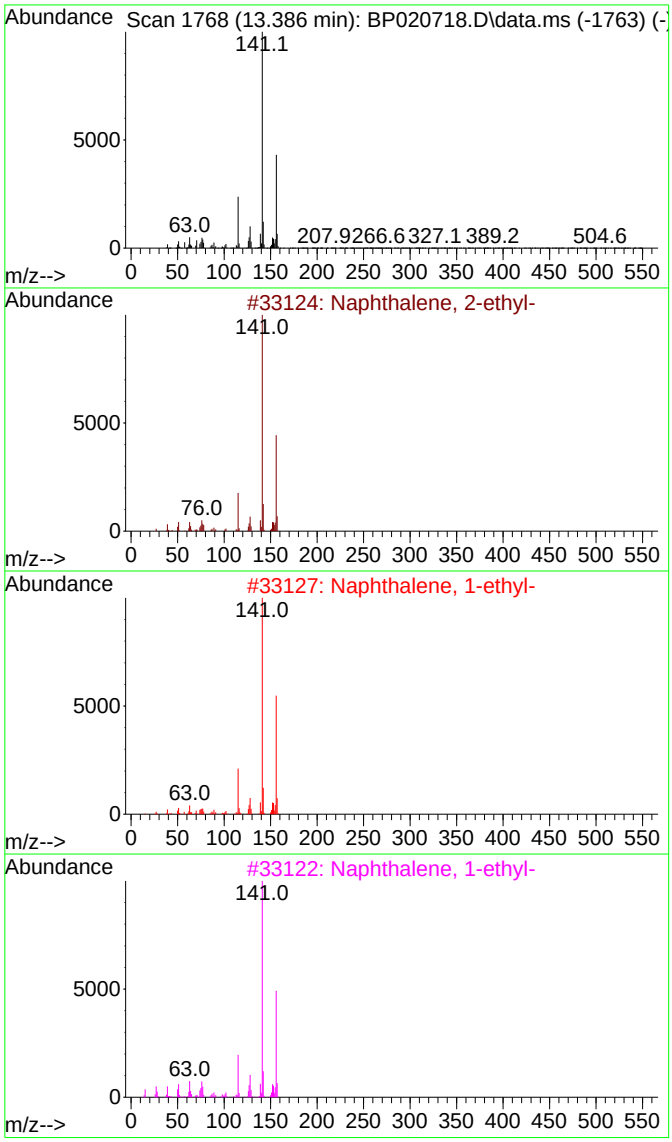

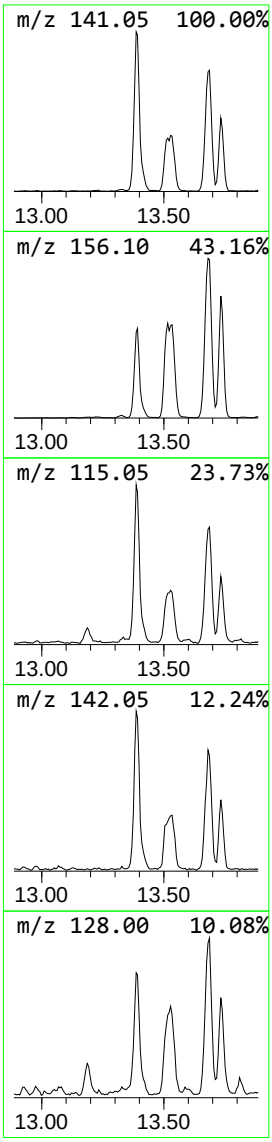

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Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

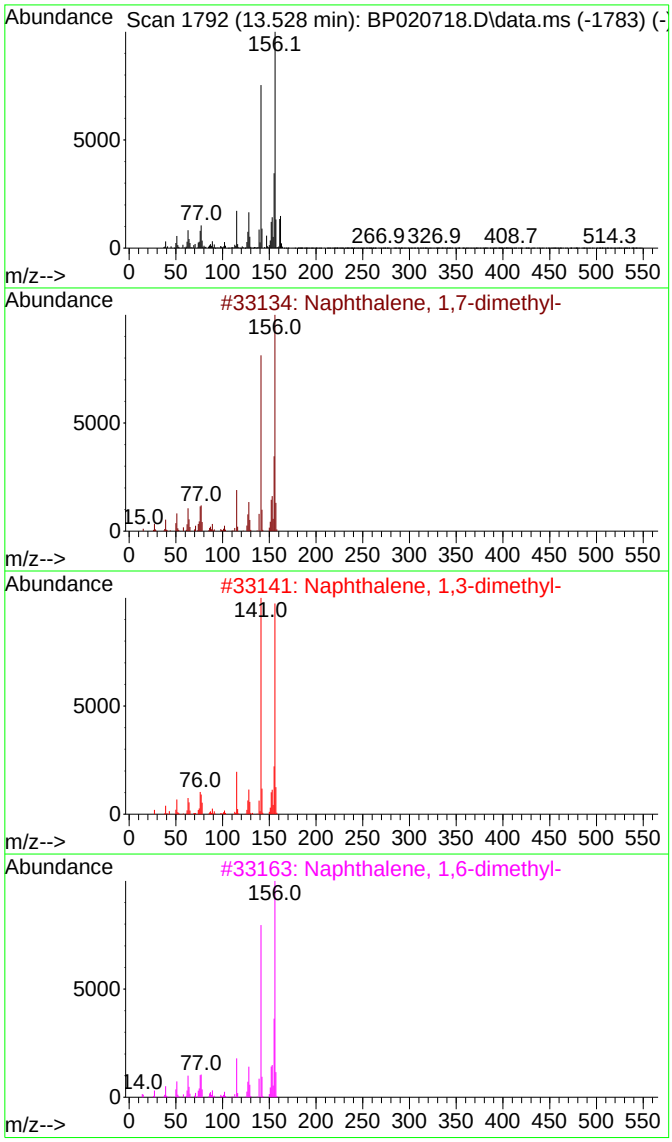
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

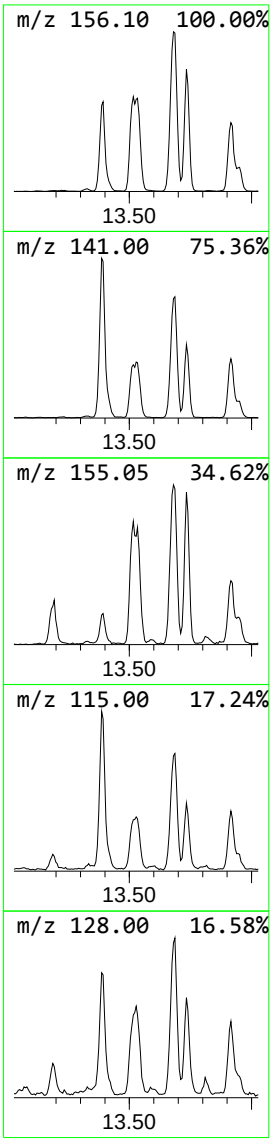
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Naphthalene, 1,7-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.528	6.47 ng/ul	861077	Acenaphthene-d10	14.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96





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Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

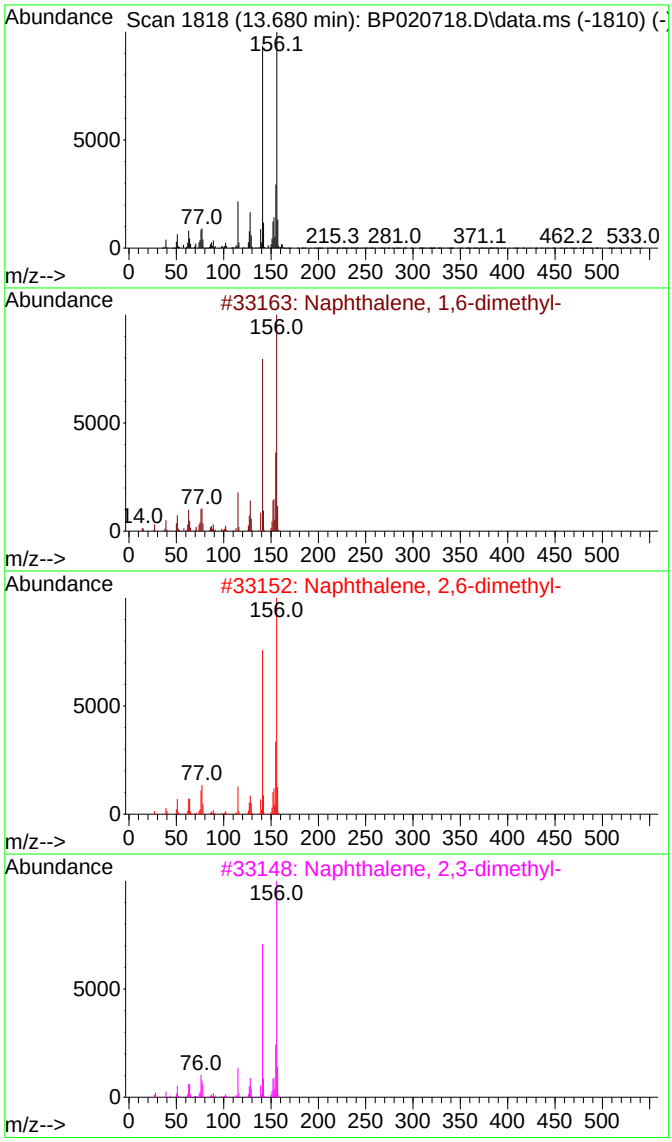
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

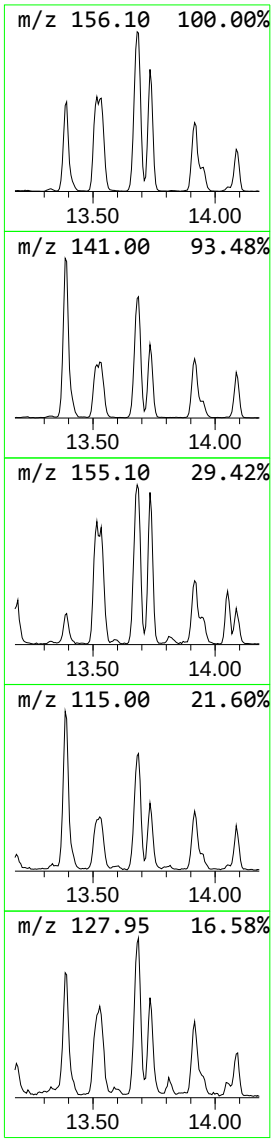
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Naphthalene, 1,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.681	7.61 ng/ul	1012440	Acenaphthene-d10	14.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97





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Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

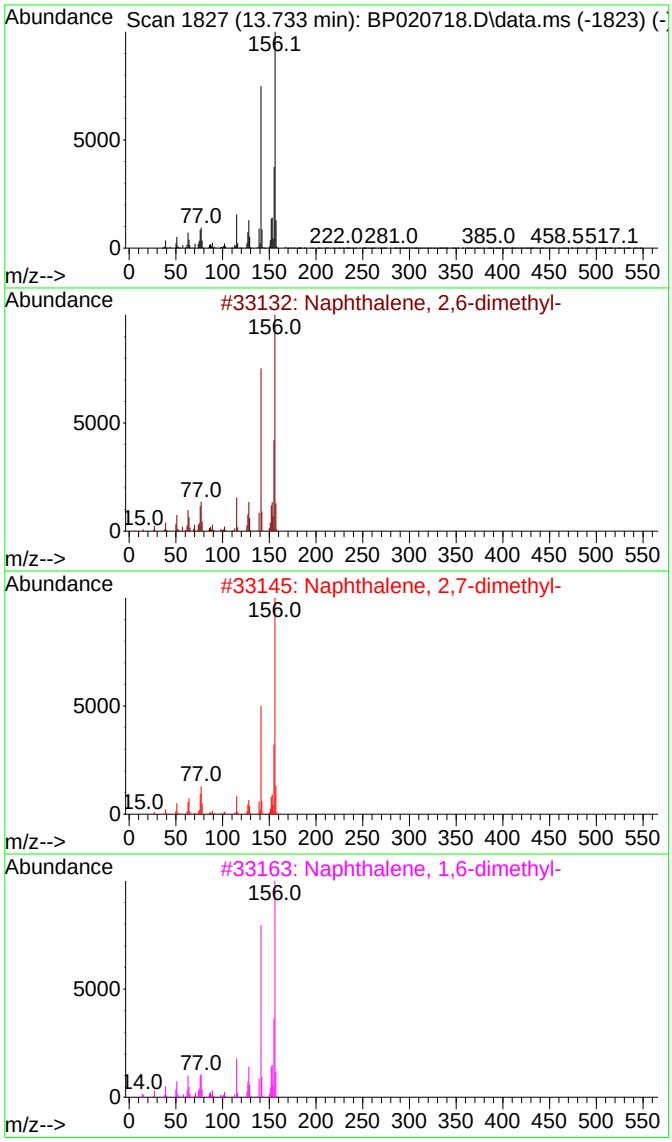
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

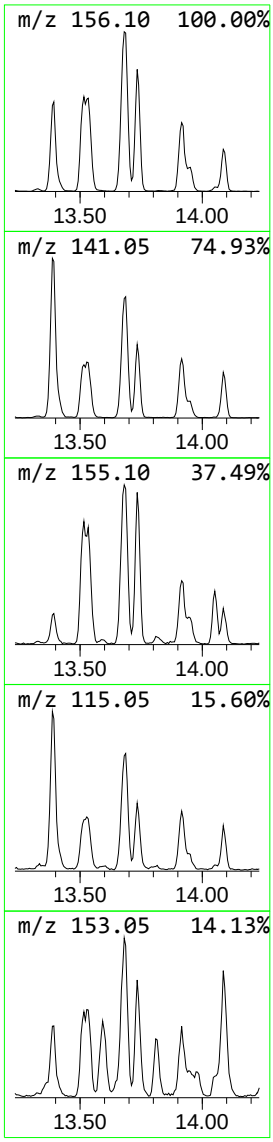
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Naphthalene, 2,6-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.733	3.23 ng/ul	429815	Acenaphthene-d10	14.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97





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Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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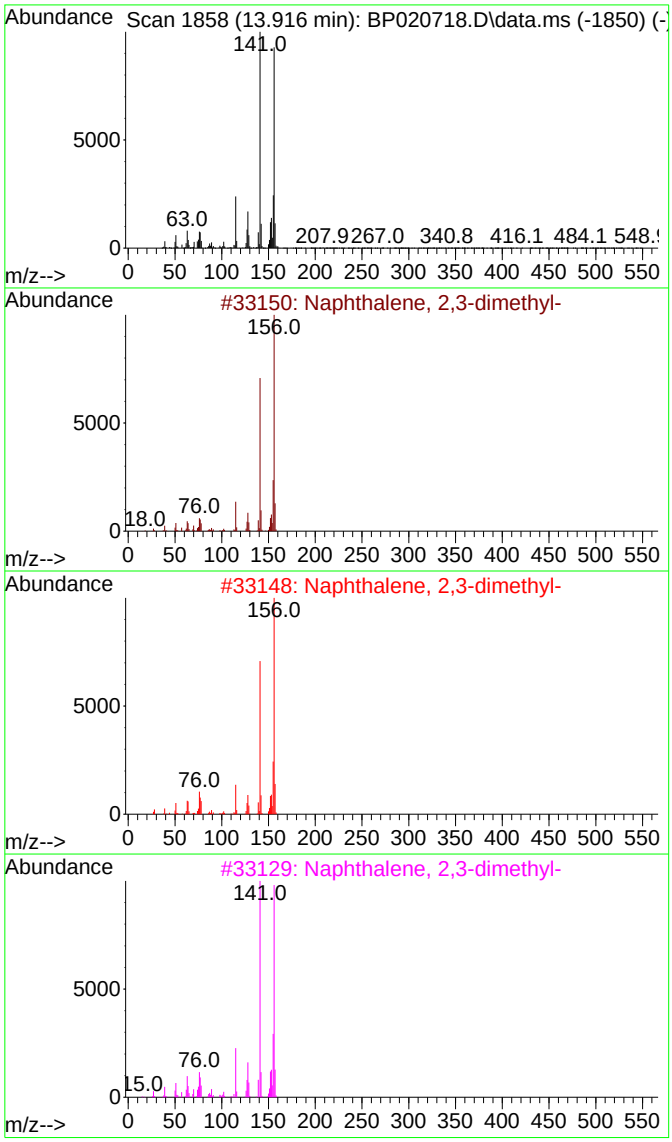
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

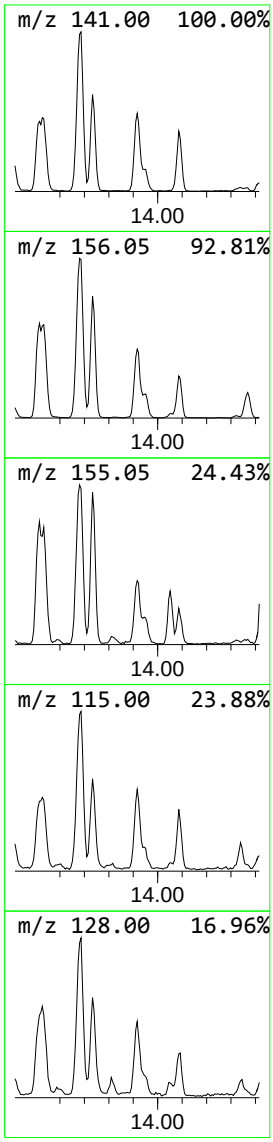
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Naphthalene, 2,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	3.24 ng/ul	430608	Acenaphthene-d10	14.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96





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Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

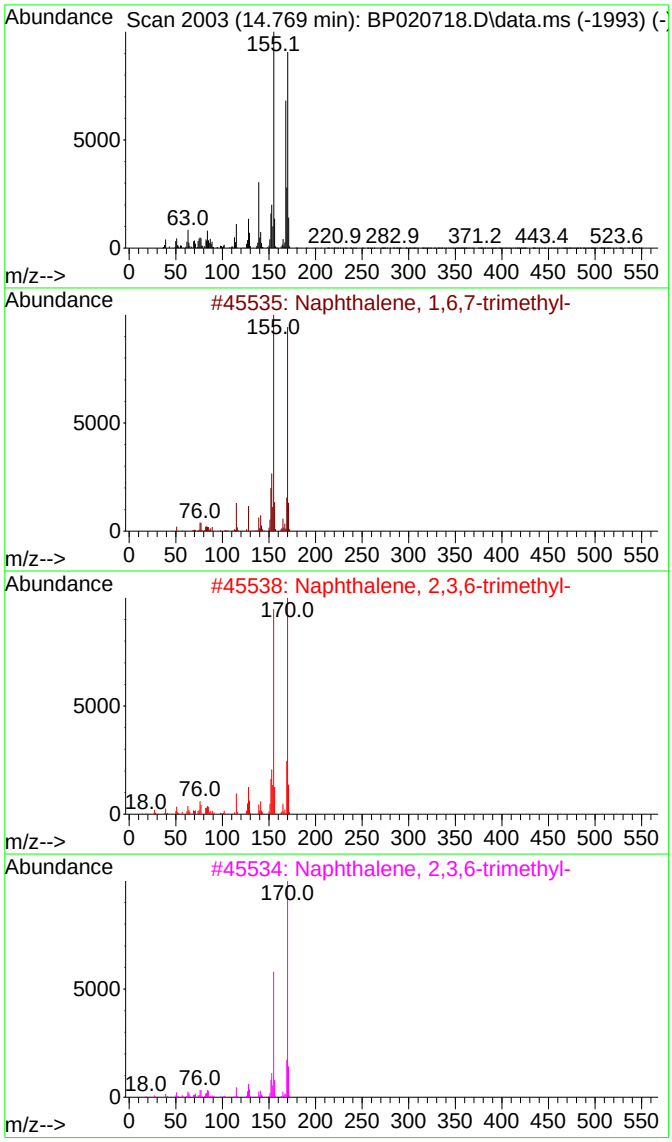
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

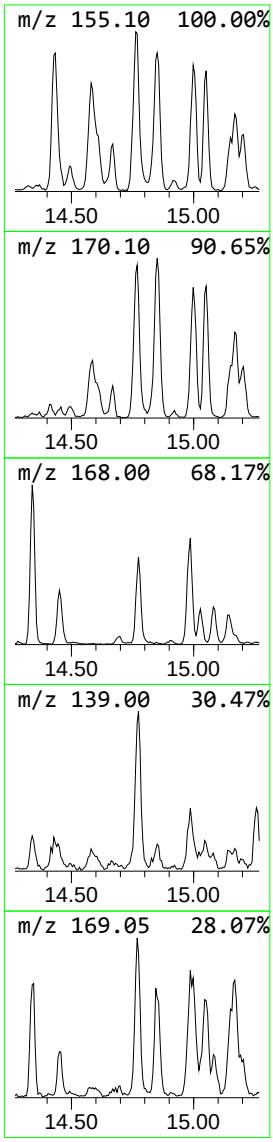
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Naphthalene, 1,6,7-trimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.769	2.37 ng/ul	315580	Acenaphthene-d10	14.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94





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Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

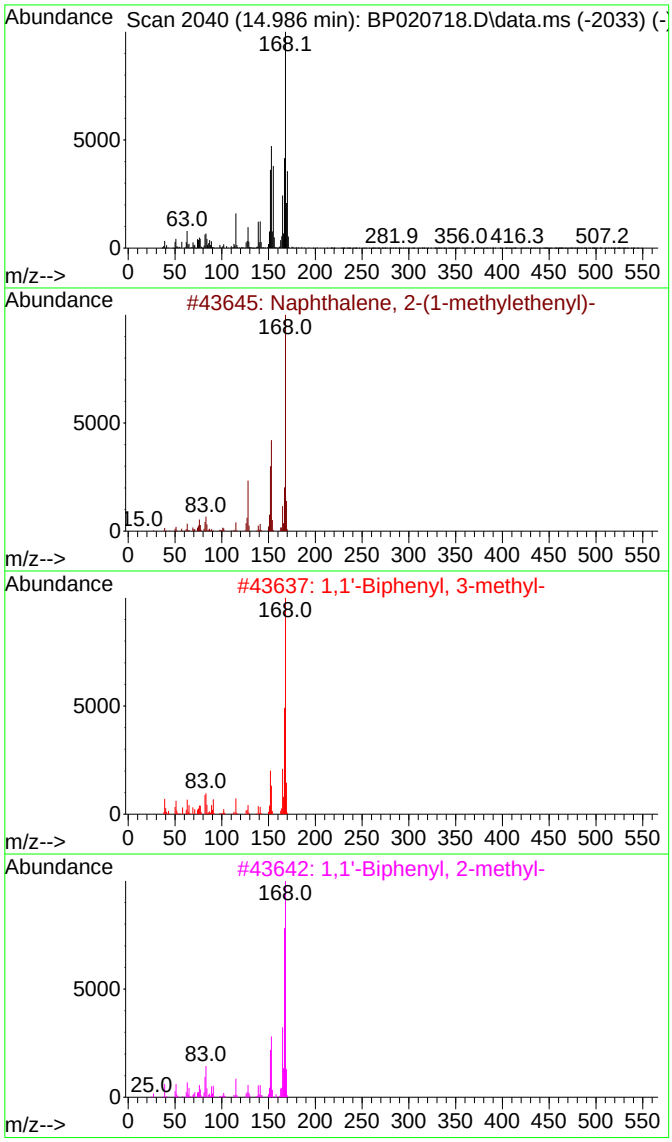
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

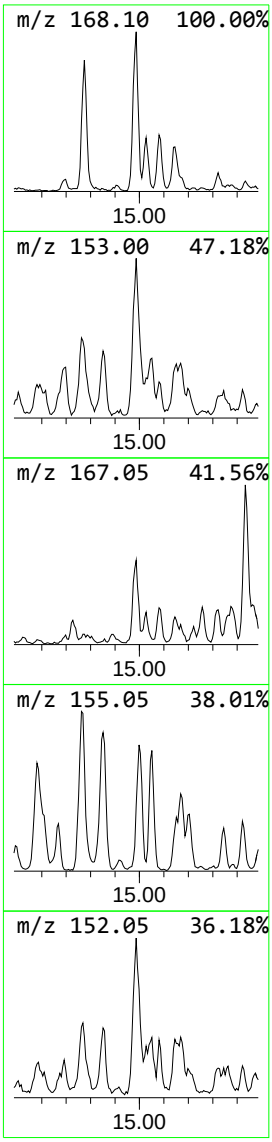
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 unknown-01 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.986	2.73 ng/ul	363258	Acenaphthene-d10	14.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	49
2	1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	46
3	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	46
4	Diphenylmethane	168	C13H12	000101-81-5	46
5	Pyridine, 2-methyl-3-(2-nitrophe...	214	C12H10N2O2	113120-12-0	43





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Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

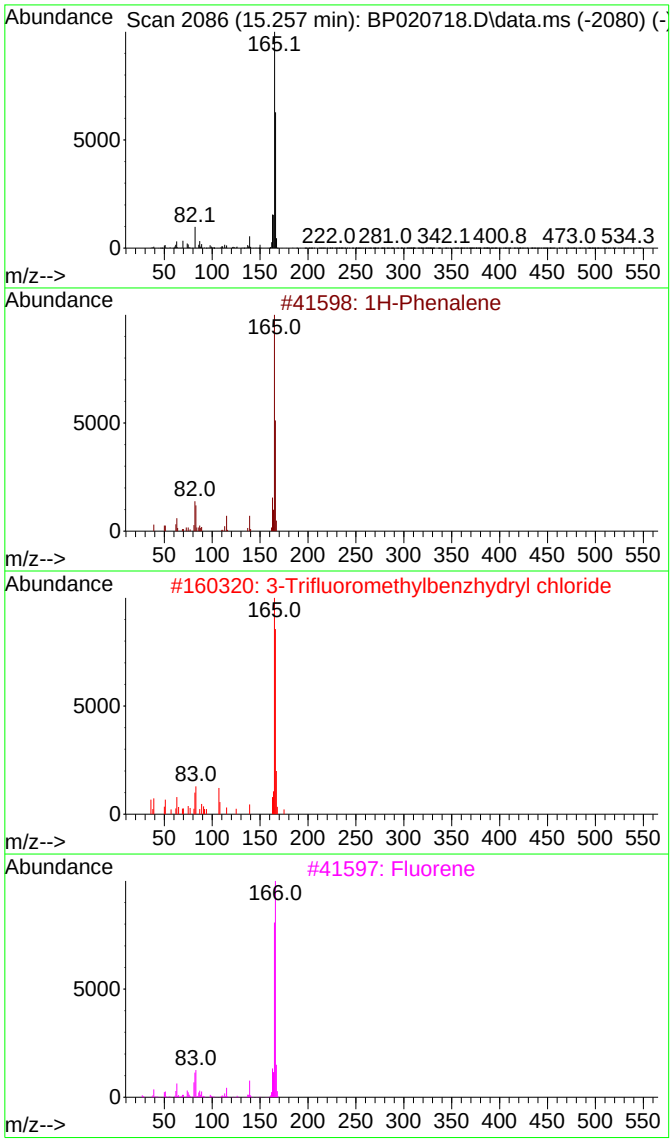
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

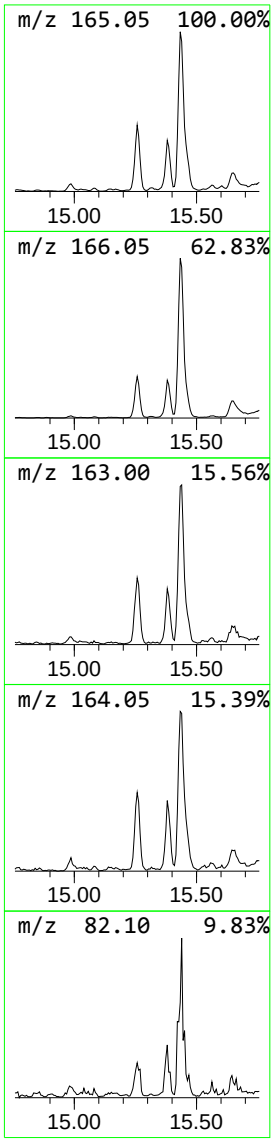
****

Peak Number 17 1H-Phenalene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.257	2.07 ng/ul	275339	Acenaphthene-d10	14.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Phenalene	166	C13H10	000203-80-5	72
2	3-Trifluoromethylbenzhydryl chlo...	270	C14H10ClF3	067240-79-3	64
3	Fluorene	166	C13H10	000086-73-7	62
4	Fluorene	166	C13H10	000086-73-7	52
5	9H-Fluorene, 9-bromo-	244	C13H9Br	001940-57-4	42





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Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

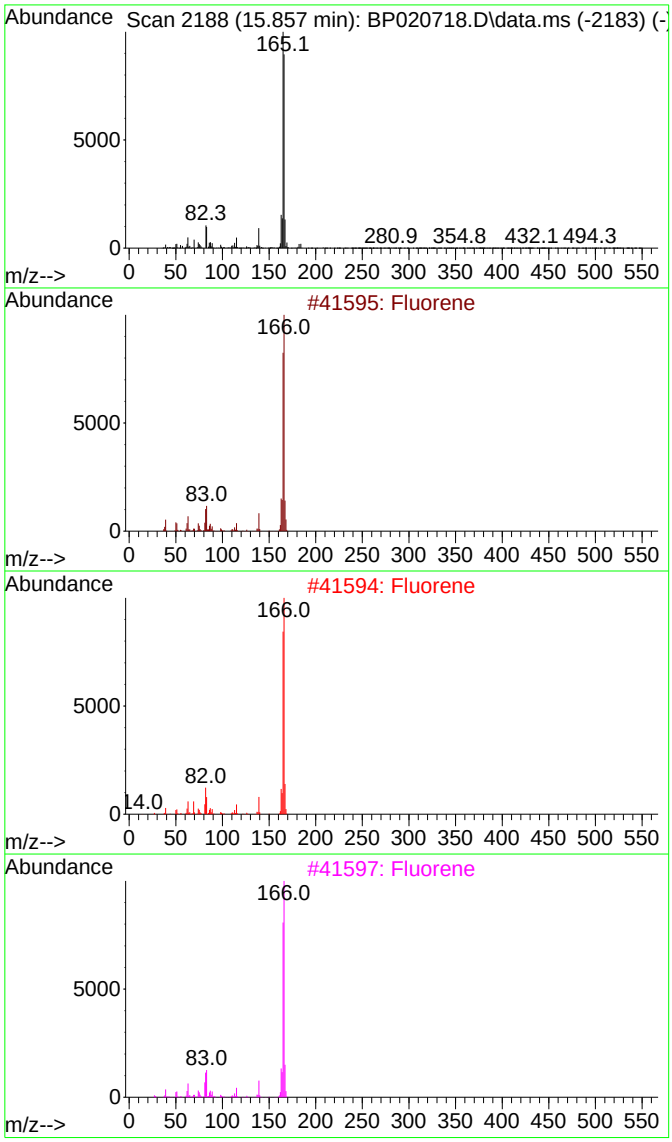
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

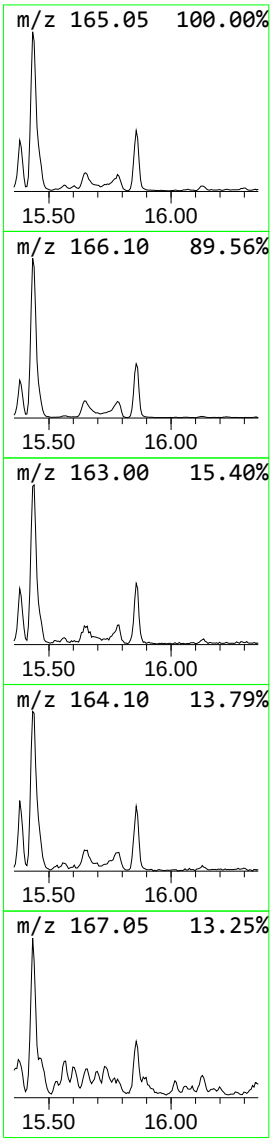
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Fluorene-9-methanol Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.857	2.36 ng/ul	306849	Phenanthrene-d10	17.186

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluorene	166	C13H10	000086-73-7	94
2	Fluorene	166	C13H10	000086-73-7	93
3	Fluorene	166	C13H10	000086-73-7	93
4	Fluorene-9-methanol	196	C14H12O	024324-17-2	80
5	Fluorene	166	C13H10	000086-73-7	80





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Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

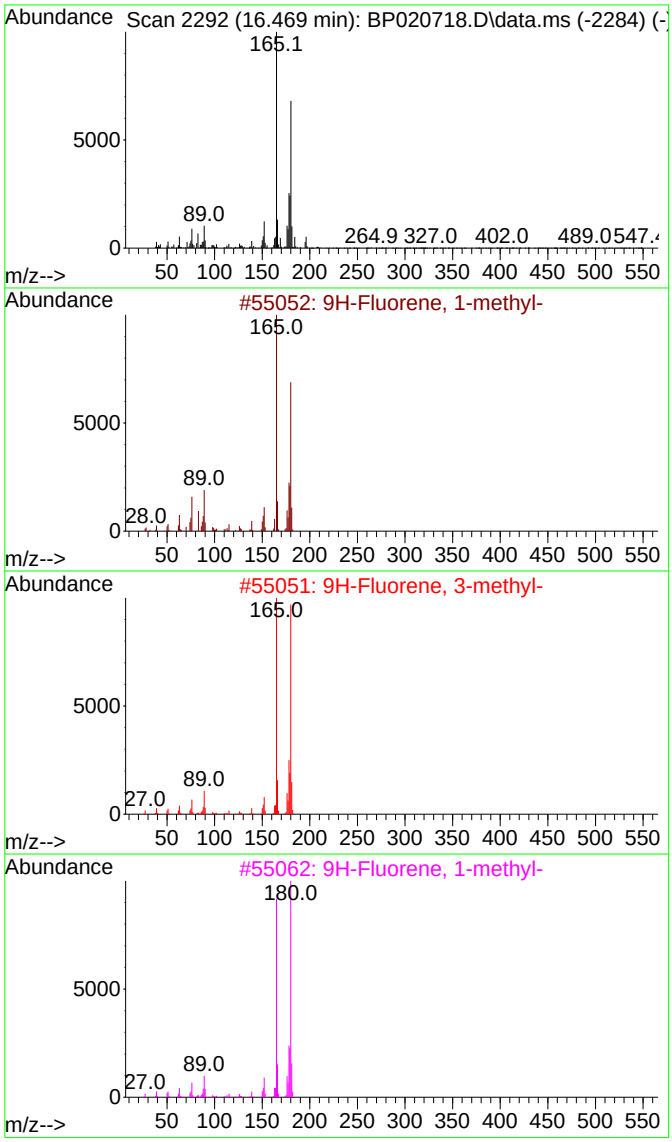
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

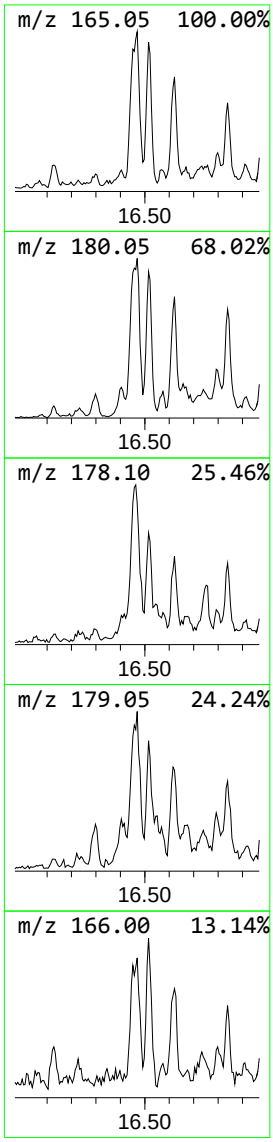
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 9H-Fluorene, 1-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.469	2.47 ng/ul	321858	Phenanthrene-d10	17.186

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	94
2	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	93
3	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	90
4	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	87
5	(3H)Benzo[c]pyrrole, 3-methyl-3-...	208	C14H12N2	059341-20-7	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

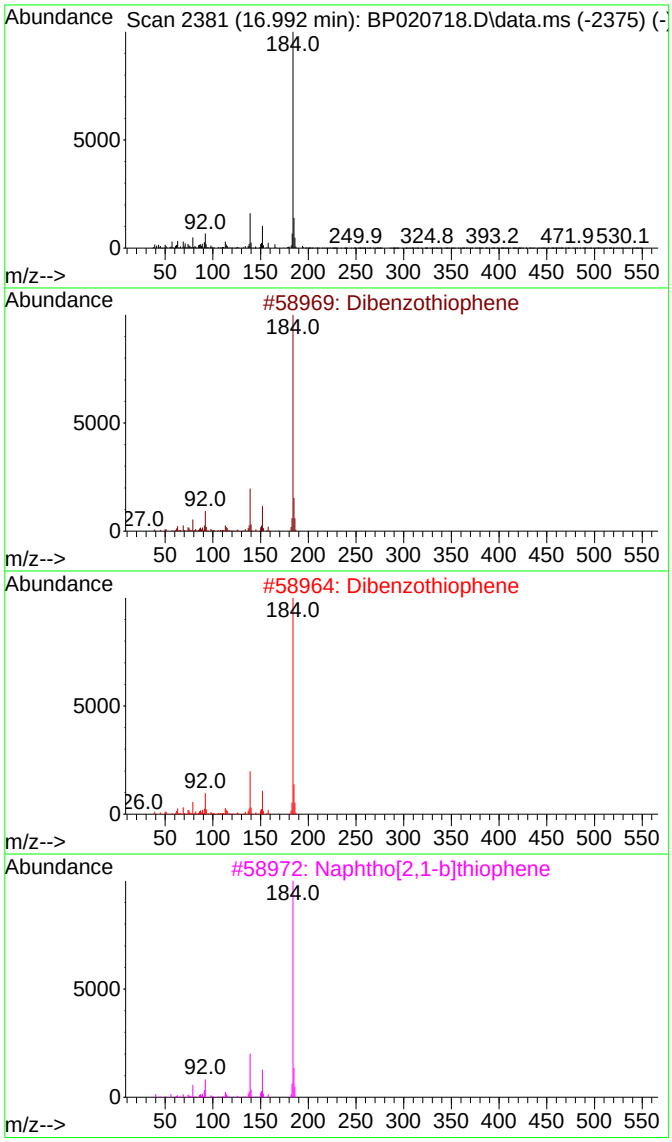
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

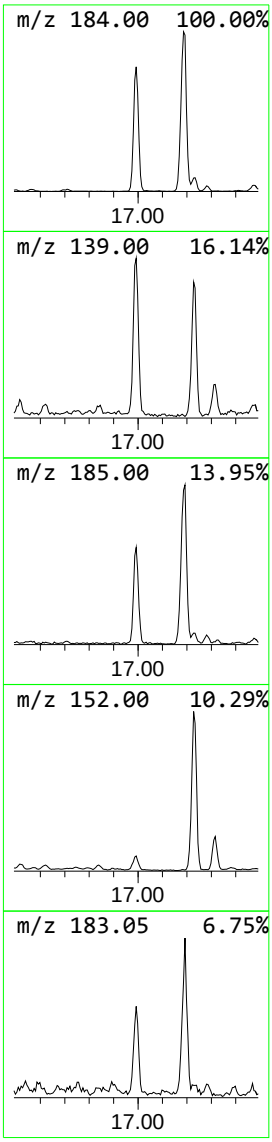
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Dibenzothiophene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.992	2.48 ng/ul	323106	Phenanthrene-d10	17.186

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzothiophene	184	C12H8S	000132-65-0	97
2	Dibenzothiophene	184	C12H8S	000132-65-0	97
3	Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	97
4	Dibenzothiophene	184	C12H8S	000132-65-0	94
5	Dibenzothiophene	184	C12H8S	000132-65-0	94





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Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

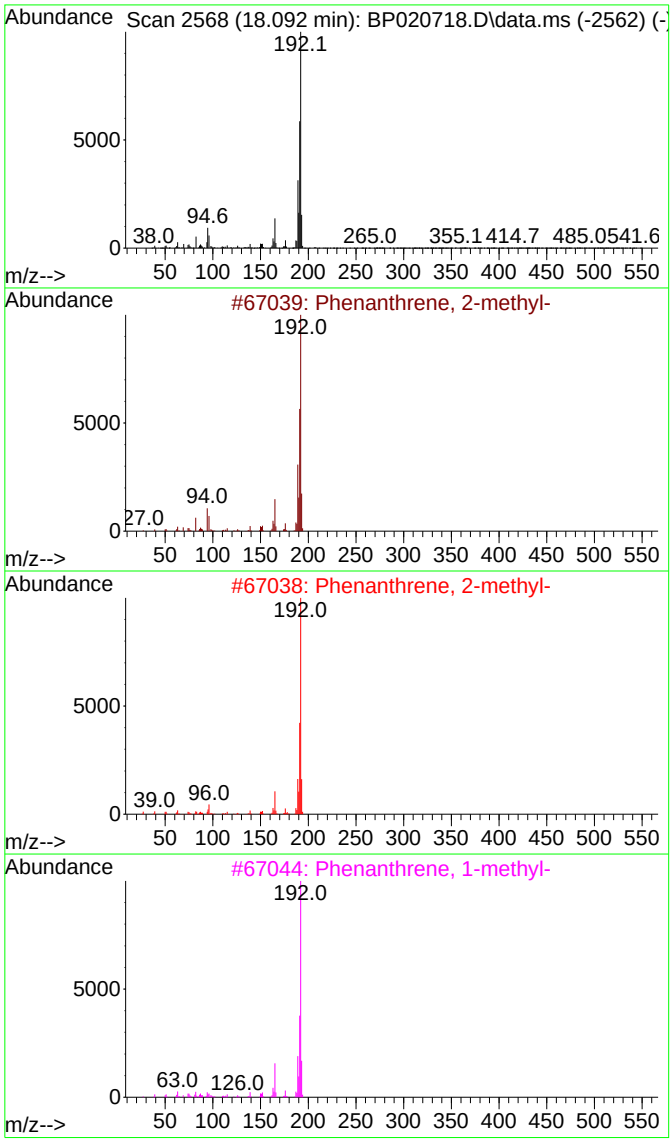
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

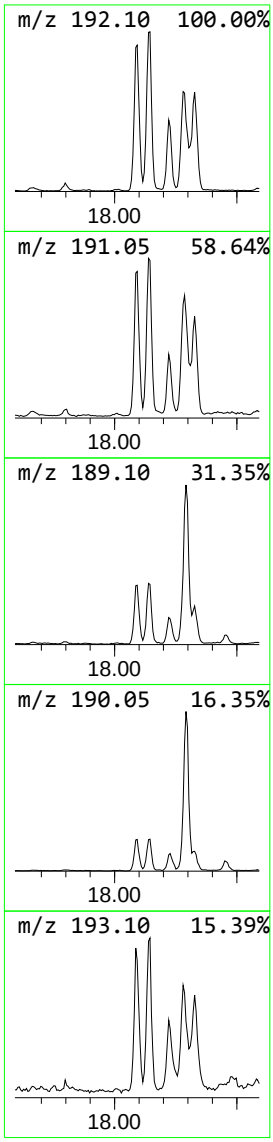
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Phenanthrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	4.15 ng/ul	539961	Phenanthrene-d10	17.186

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

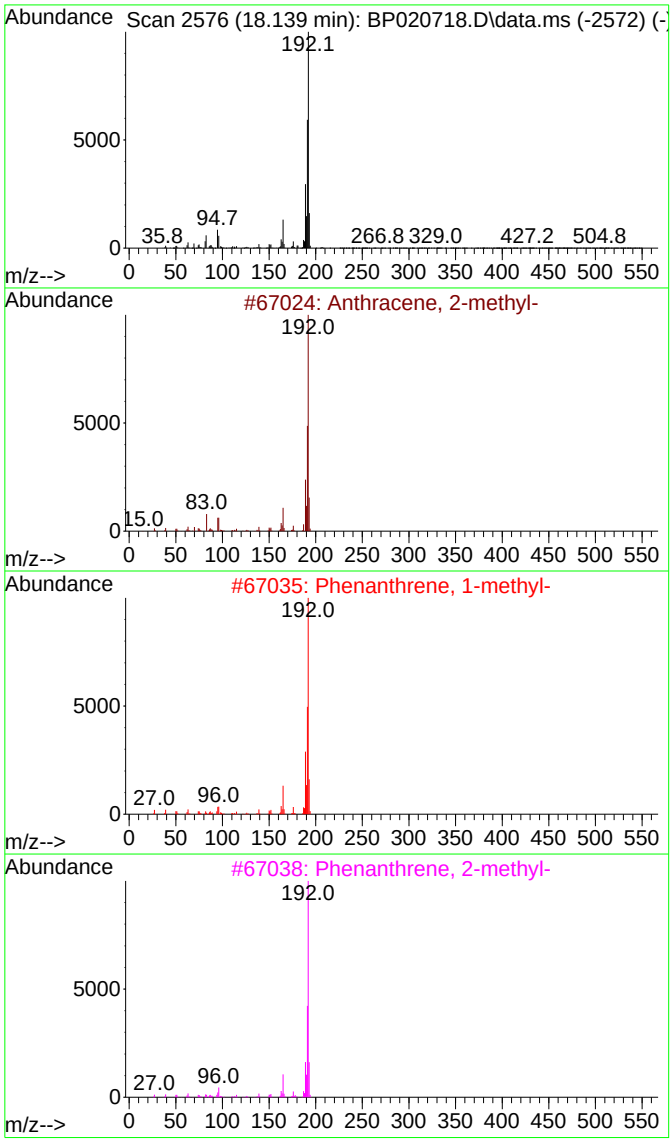
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

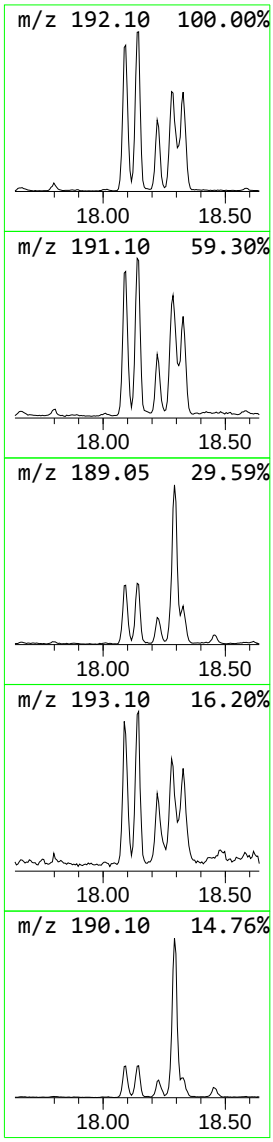
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Anthracene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.139	4.29 ng/ul	558383	Phenanthrene-d10	17.186

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

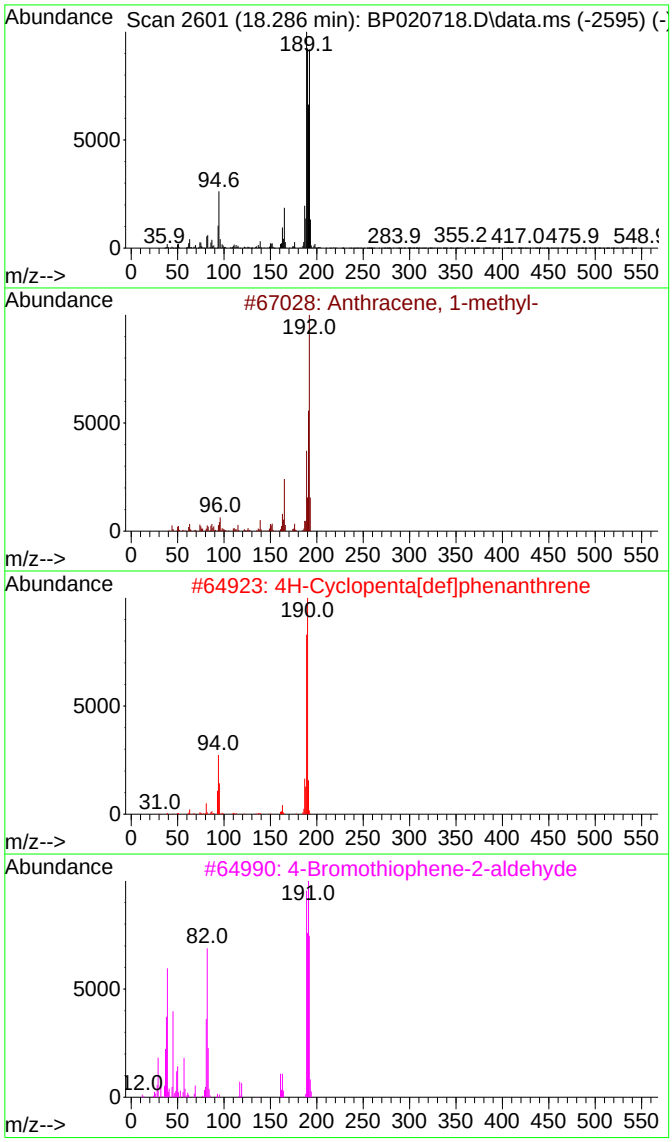
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

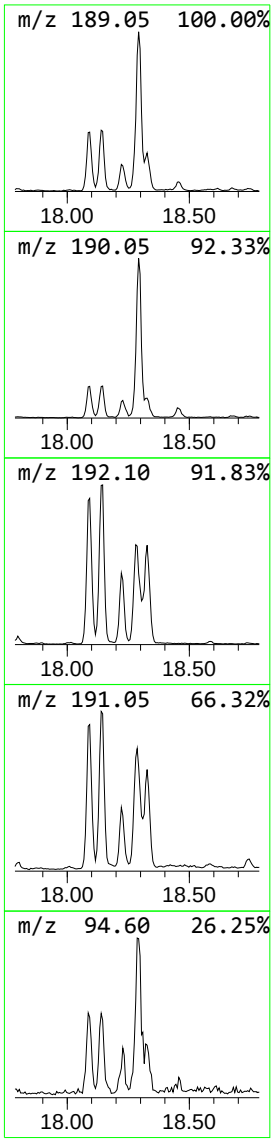
****

Peak Number 23 Anthracene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	6.49 ng/ul	844181	Phenanthrene-d10	17.186

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1-methyl-	192	C15H12	000610-48-0	70
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
3	4-Bromothiophene-2-aldehyde	190	C5H3BrOS	018791-75-8	58
4	4-Bromothiophene-2-aldehyde	190	C5H3BrOS	018791-75-8	58
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	55





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

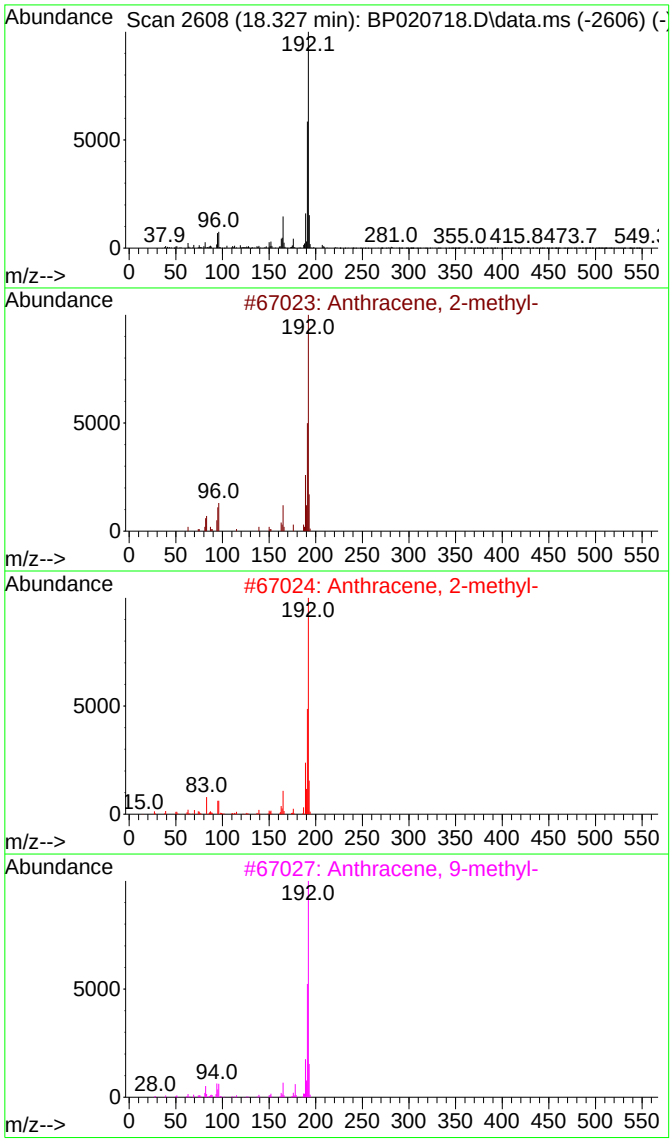
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

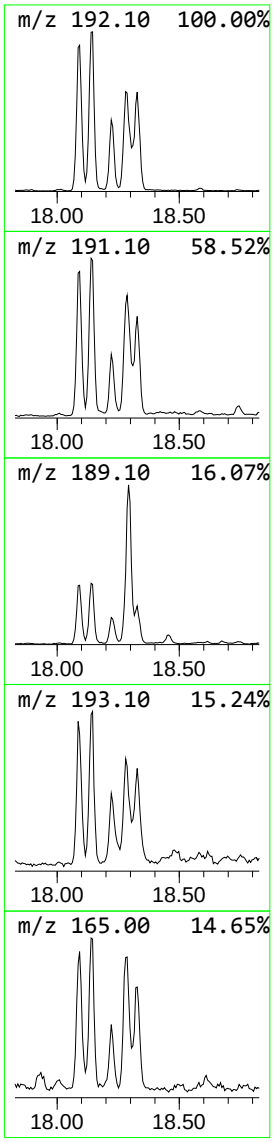
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 Anthracene, 9-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.327	2.13 ng/ul	277426	Phenanthrene-d10	17.186

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
3	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
5	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

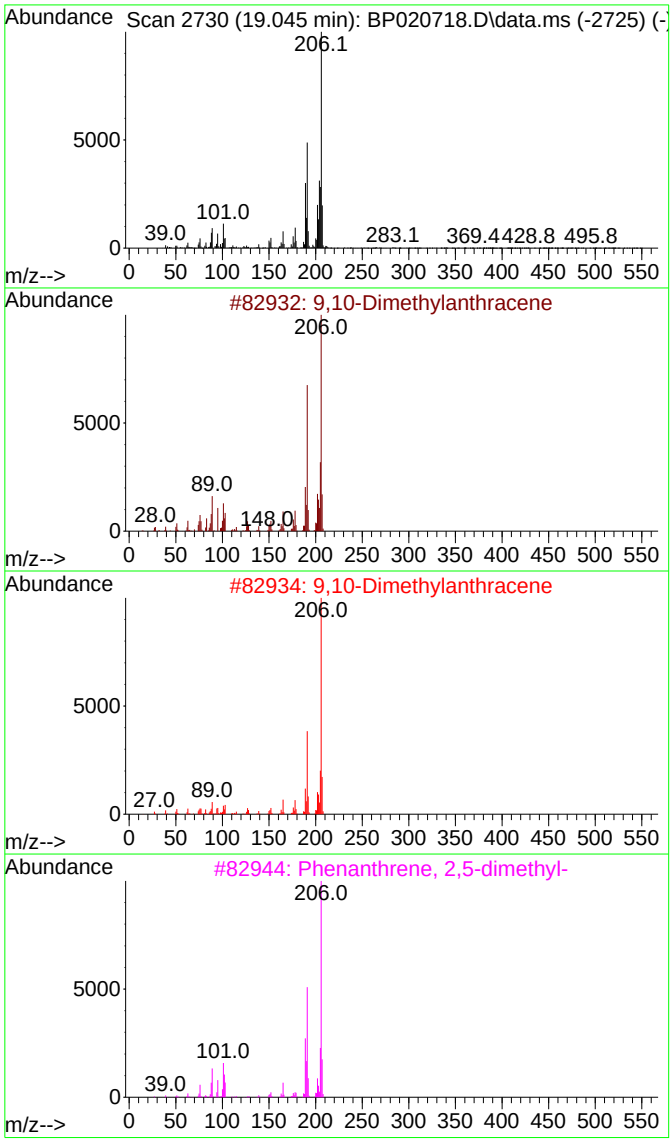
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

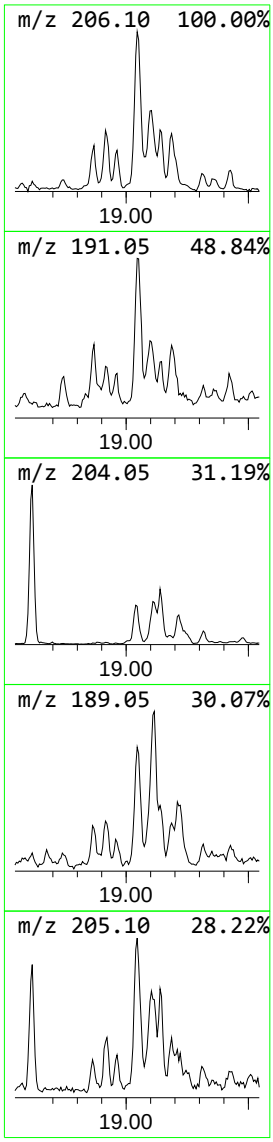
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 9,10-Dimethylanthracene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.045	2.46 ng/ul	320509	Phenanthrene-d10	17.186

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylanthracene	206	C16H14	000781-43-1	95
2	9,10-Dimethylanthracene	206	C16H14	000781-43-1	94
3	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
4	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	90
5	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	89





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

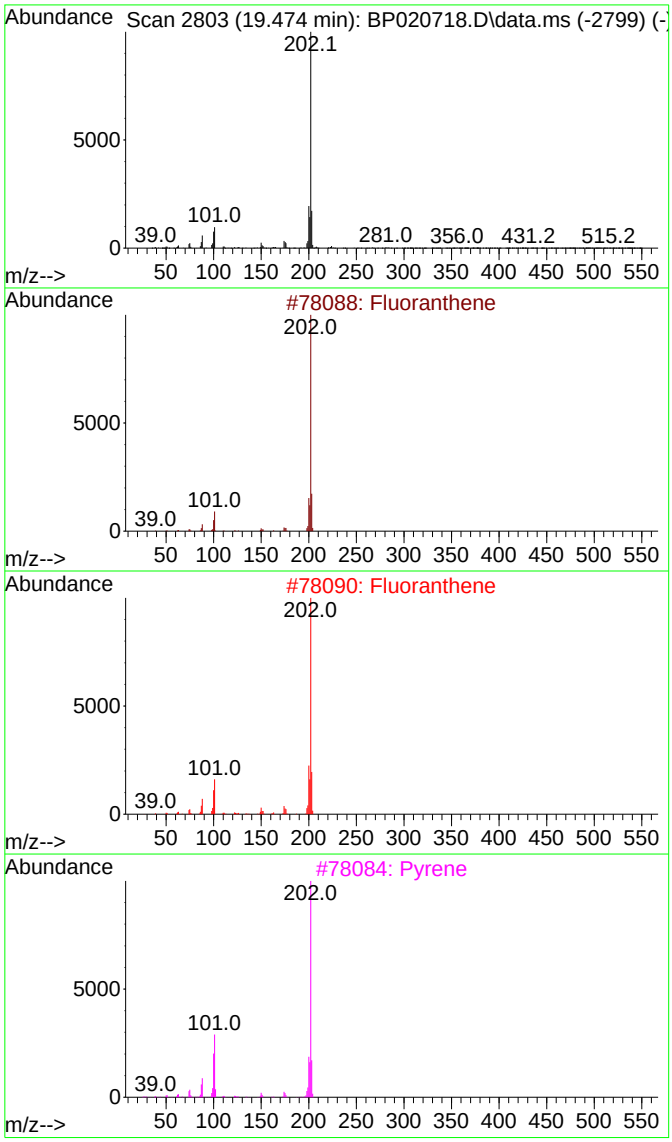
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

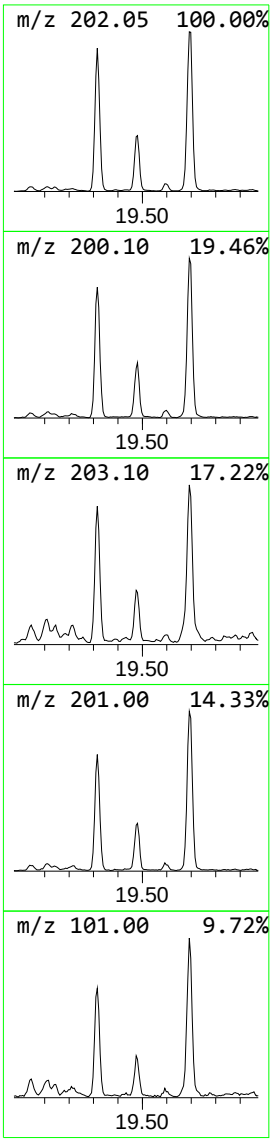
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.474	2.30 ng/ul	342825	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene	202	C16H10	000206-44-0	96
2	Fluoranthene	202	C16H10	000206-44-0	89
3	Pyrene	202	C16H10	000129-00-0	81
4	Pyrene	202	C16H10	000129-00-0	81
5	Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	81





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020718.D
Acq On : 01 Jul 2024 14:46
Operator : MA/JU
Sample : P2897-14DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T61DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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
Butane, 2-metho...	3.010	2.2	ng/ul	147357	1	7.740	1359430	20.0
Benzene, 1-ethy...	6.840	3.9	ng/ul	265018	1	7.740	1359430	20.0
Benzene, 1-ethy...	6.898	2.5	ng/ul	166525	1	7.740	1359430	20.0
Benzene, 1,2,3-...	7.393	4.5	ng/ul	303130	1	7.740	1359430	20.0
Indene	8.269	11.0	ng/ul	746283	1	7.740	1359430	20.0
Benzene, (1-met...	9.934	4.5	ng/ul	452583	2	10.510	1988780	20.0
2-Methylindene	10.004	2.9	ng/ul	287792	2	10.510	1988780	20.0
Naphthalene, 2-...	13.386	5.7	ng/ul	762565	3	14.369	2661580	20.0
Naphthalene, 1,...	13.528	6.5	ng/ul	861077	3	14.369	2661580	20.0
Naphthalene, 1,...	13.681	7.6	ng/ul	1012440	3	14.369	2661580	20.0
Naphthalene, 2,...	13.733	3.2	ng/ul	429815	3	14.369	2661580	20.0
Naphthalene, 2,...	13.916	3.2	ng/ul	430608	3	14.369	2661580	20.0
Naphthalene, 1,...	14.769	2.4	ng/ul	315580	3	14.369	2661580	20.0
unknown-01	14.986	2.7	ng/ul	363258	3	14.369	2661580	20.0
1H-Phenalene	15.257	2.1	ng/ul	275339	3	14.369	2661580	20.0
Fluorene-9-meth...	15.857	2.4	ng/ul	306849	4	17.186	2601620	20.0
9H-Fluorene, 1-...	16.469	2.5	ng/ul	321858	4	17.186	2601620	20.0
Dibenzothiophene	16.992	2.5	ng/ul	323106	4	17.186	2601620	20.0
Phenanthrene, 2...	18.092	4.2	ng/ul	539961	4	17.186	2601620	20.0
Anthracene, 2-m...	18.139	4.3	ng/ul	558383	4	17.186	2601620	20.0
Anthracene, 1-m...	18.286	6.5	ng/ul	844181	4	17.186	2601620	20.0
Anthracene, 9-m...	18.327	2.1	ng/ul	277426	4	17.186	2601620	20.0
9,10-Dimethylan...	19.045	2.5	ng/ul	320509	4	17.186	2601620	20.0
Benzene, 1,1'-(...	19.474	2.3	ng/ul	342825	5	21.639	2987040	20.0