LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

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-BP101421.M
Title : SVOA CALIBRATION

Signal : TIC: BP007460.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	22	rVB	5246120	6901552	100.00%	11.374%
2	3.811	119	123	132	rBV	36590	50800	0.74%	0.084%
3	3.905	135	139	145	rVV	74073	97888	1.42%	0.161%
4	4.046	158	163	172	rVB	40621	63349	0.92%	0.104%
5	4.134	173	178	185	rVB	64528	92210	1.34%	0.152%
6	5.599	422	427	435	rBV	75676	130162	1.89%	0.215%
7	5.969	483	490	500	rVB2	95495	190881	2.77%	0.315%
8	6.452	564	572	580	rVV5	36795	71768	1.04%	0.118%
9	6.946	649	656	663	rBV	32587	63632	0.92%	0.105%
10	7.116	678	685	693	rVV	630832	1006381	14.58%	1.659%
11	7.287	705	714	721	rBV	490604	768794	11.14%	1.267%
12	7.487	739	748	758	rBV	596117	967370	14.02%	1.594%
13	7.610	763	769	778	rVV2	88291	163308	2.37%	0.269%
14	7.958	821	828	834	rBV	619957	979645	14.19%	1.615%
15	8.081	844	849	857	rVB2	32299	53788	0.78%	0.089%
16	8.516	917	923	931	rVB2	22217	52779	0.76%	0.087%
17	8.663	942	948	960	rVV	757721	1210298	17.54%	1.995%
18	8.781	960	968	975	rVV	37503	73890	1.07%	0.122%
19	9.116	1009	1025	1033	rBV	563538	977172	14.16%	1.610%
20	9.210	1037	1041	1051	rVB4	27916	51516	0.75%	0.085%
21	9.840	1141	1148	1156	rBV	428359	695154	10.07%	1.146%
22	10.381	1227	1240	1249	rBV	764511	1290829	18.70%	2.127%
23	10.546	1261	1268	1275	rBV2	57536	103057	1.49%	0.170%
24	10.763	1297	1305	1311	rVV	856841	1462448	21.19%	2.410%
25	10.816	1311	1314	1320	rVV	170061	264639	3.83%	0.436%
26	10.893	1320	1327	1335	rVV	668436	1159796	16.80%	1.911%
27	11.816	1478	1484	1489	rBV	35192	56984	0.83%	0.094%
28	12.210	1545	1551	1555	rBV	34438	59905	0.87%	0.099%
29	12.428	1580	1588	1596	rVB	260127	434395	6.29%	0.716%
30	12.646	1618	1625	1631	rBV	201807	324510	4.70%	0.535%
31	13.440	1753	1760	1766	rVV2	59769	105149	1.52%	0.173%
32	13.634	1784	1793	1795	rBV2	30477	61638	0.89%	0.102%
33	13.757	1809	1814	1817	rBV3	61636	109684	1.59%	0.181%
34	13.916	1837	1841	1846	rVB	136817	222145	3.22%	0.366%
35	14.004	1851	1856	1861	rVV	1300644	1858859	26.93%	3.063%
36	14.051	1861	1864	1868	rVV	47467	72677	1.05%	0.120%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

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-BP101421.M
Title : SVOA CALIBRATION

37	14.104	1868	1873	1876	rVV	48871	69643	1.01%	0.115%
38	14.157	1876	1882	1885	rVV	96767	151438	2.19%	0.250%
39	14.287	1898	1904	1921	rVB2	1521236	2631821	38.13%	4.337%
40	14.516	1938	1943	1948	rVB	48680	62721	0.91%	0.103%
41	14.598	1948	1957	1963	rBV	1261609	1951526	28.28%	3.216%
42	14.775	1981	1987	1999	rBV	569157	887577	12.86%	1.463%
43	14.992	2019	2024	2032	rVB	111851	196937	2.85%	0.325%
44	15.075	2032	2038	2043	rVB2	48669	79097	1.15%	0.130%
45	15.139	2044	2049	2054	rBV4	33894	51237	0.74%	0.084%
46	15.222	2054	2063	2067	rBV3	45862	107490	1.56%	0.177%
47	15.269	2067	2071	2075	rVB	42534	52313	0.76%	0.086%
48	15.392	2084	2092	2095	rBV3	63415	125436	1.82%	0.207%
49	15.469	2101	2105	2109	rVB	73489	93247	1.35%	0.154%
50	15.587	2119	2125	2131	rBV	1825822	2728522	39.53%	4.497%
51	15.639	2131	2134	2138	rVV	122553	156956	2.27%	0.259%
52	15.698	2139	2144	2152	rVB	421905	586569	8.50%	0.967%
53	15.869	2169	2173	2178	rVB3	48460	90097	1.31%	0.148%
54	15.939	2178	2185	2189	rBV	62917	107215	1.55%	0.177%
55	16.087	2203	2210	2218	rVB2	94964	219542	3.18%	0.362%
56	16.175	2218	2225	2235	rVB4	38827	86627	1.26%	0.143%
57	16.334	2244	2252	2253	rBV3	93635	142422	2.06%	0.235%
58	16.357	2253	2256	2262	rVB	189348	261832	3.79%	0.432%
59	16.886	2342	2346	2350	rBV3	59610	119631	1.73%	0.197%
60	16.998	2362	2365	2373	rVB3	42779	75772	1.10%	0.125%
61	17.086	2376	2380	2384	rVV	45215	91771	1.33%	0.151%
62	17.128	2384	2387	2391	rVV2	91691	122920	1.78%	0.203%
63	17.186	2392	2397	2403	rVB5	52182	105767	1.53%	0.174%
64	17.351	2419	2425	2429	rBV	1558099	2301741	33.35%	3.793%
65	17.392	2429	2432	2436	rVB	217563	268048	3.88%	0.442%
66	17.451	2436	2442	2446	rBV	1979992	3040582	44.06%	5.011%
67	17.539	2453	2457	2464	rVB7	33283	57098	0.83%	0.094%
68	17.663	2475	2478	2483	rVB3	37040	50574	0.73%	0.083%
69	17.745	2489	2492	2497	rVB2	40332	55637	0.81%	0.092%
70	17.869	2510	2513	2518	rVB2	94034	118789	1.72%	0.196%
71	18.216	2569	2572	2574	rBV	93785	114179	1.65%	0.188%
72	18.263	2577	2580	2588	rVB	190638	253735	3.68%	0.418%
73	18.339	2589	2593	2597	rVV	69653	89983	1.30%	0.148%
74	18.398	2598	2603	2607	rVV2	160030	286860	4.16%	0.473%
75	18.439	2607	2610	2615	rVB	124042	168539	2.44%	0.278%
76	18.539	2624	2627	2634	rVB2	89333	104759	1.52%	0.173%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

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-BP101421.M
Title : SVOA CALIBRATION

77	18.698	2651	2654	2657	rVV	60208	67869	0.98%	0.112%
78	18.733	2657	2660	2666	rVB3	57577	84174	1.22%	0.139%
79	18.986	2700	2703	2706	rBV	42312	47554	0.69%	0.078%
80	19.104	2718	2723	2727	rBV	167149	263365	3.82%	0.434%
81	19.151	2727	2731	2736	rVV4	149743	247084	3.58%	0.407%
82	19.192	2736	2738	2742	rVV	86421	94860	1.37%	0.156%
83	19.239	2742	2746	2753	rVV3	107026	200690	2.91%	0.331%
84	19.357	2761	2766	2771	rBV	643368	811624	11.76%	1.338%
85	19.504	2788	2791	2794	rVB	84171	92797	1.34%	0.153%
86	19.680	2815	2821	2834	rBV2	2578601	4283180	62.06%	7.059%
87	19.786	2836	2839	2845	rVB3	95229	156462	2.27%	0.258%
88	20.027	2876	2880	2890	rBV5	128185	318303	4.61%	0.525%
89	20.169	2899	2904	2905	rBV3	109069	188838	2.74%	0.311%
90	20.227	2911	2914	2917	rBV	82177	77728	1.13%	0.128%
91	20.345	2931	2934	2939	rVB2	161307	214470	3.11%	0.353%
92	20.486	2954	2958	2961	rBV	121299	176092	2.55%	0.290%
93	20.922	3029	3032	3039	rVB	169671	245776	3.56%	0.405%
94	21.163	3070	3073	3078	rBV3	185150	241590	3.50%	0.398%
95	21.439	3113	3120	3124	rBV2	2176292	3751114	54.35%	6.182%
96	21.474	3124	3126	3134	rVB	582002	760982	11.03%	1.254%
97	22.086	3227	3230	3236	rVB4	303818	419339	6.08%	0.691%
98	23.145	3405	3410	3415	rBV	687816	1556901	22.56%	2.566%
99	23.739	3504	3511	3517	rBV	1590740	3153797	45.70%	5.198%
100	23.898	3532	3538	3547	rVB2	1279352	2707597	39.23%	4.462%

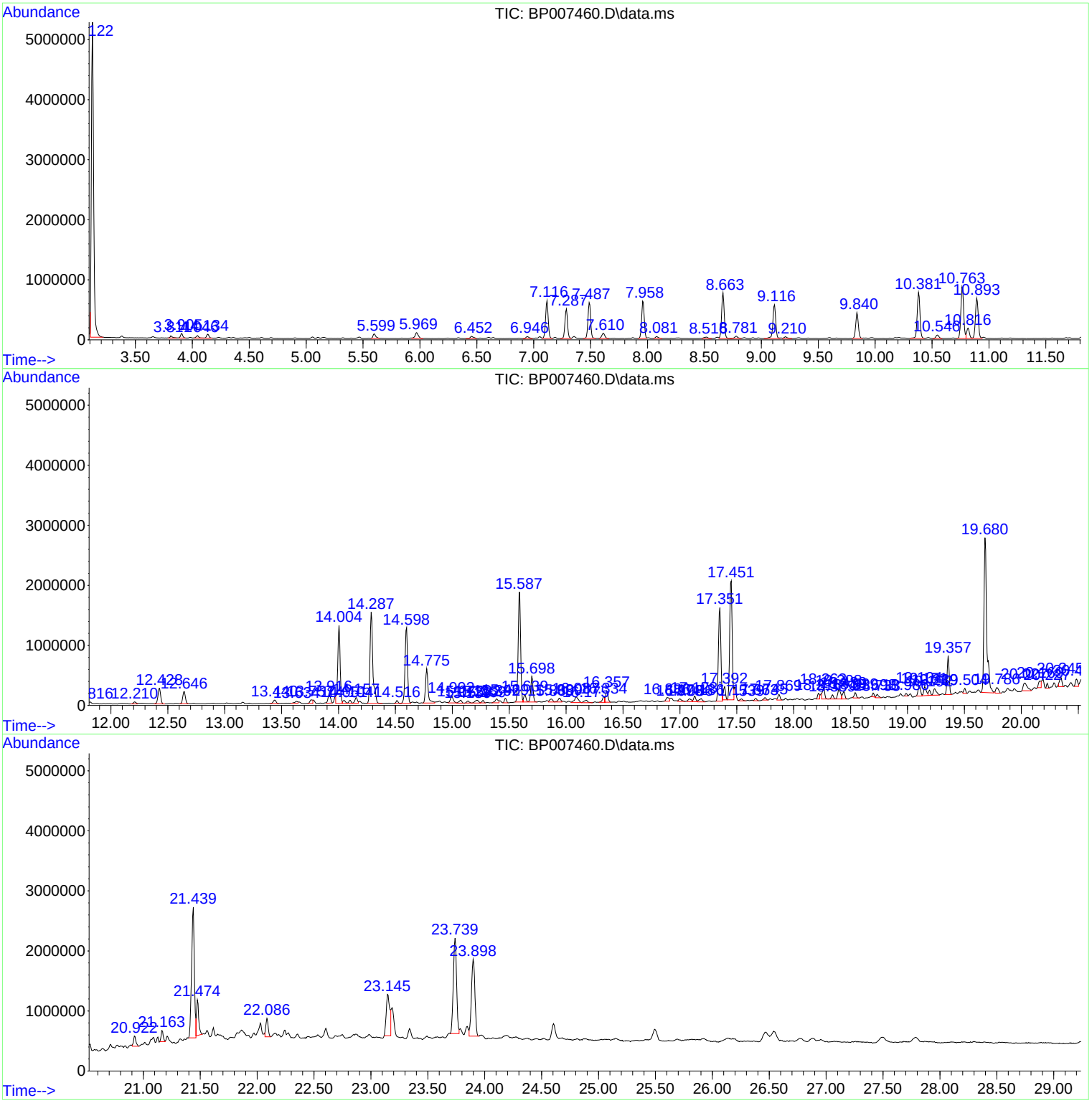
Sum of corrected areas: 60677888

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B28

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

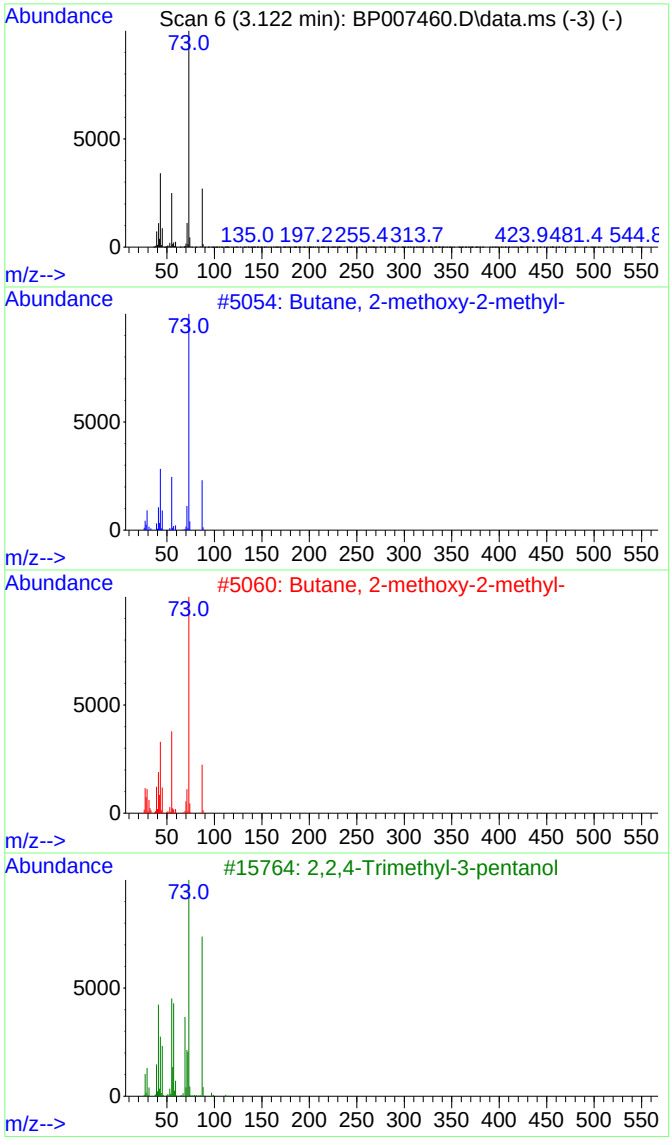
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

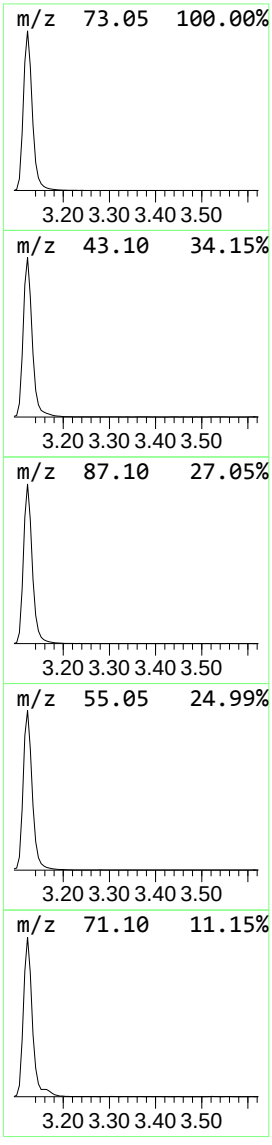
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	140.90 ng/ul	6901550	1,4-Dichlorobenzene-d4	7.963

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

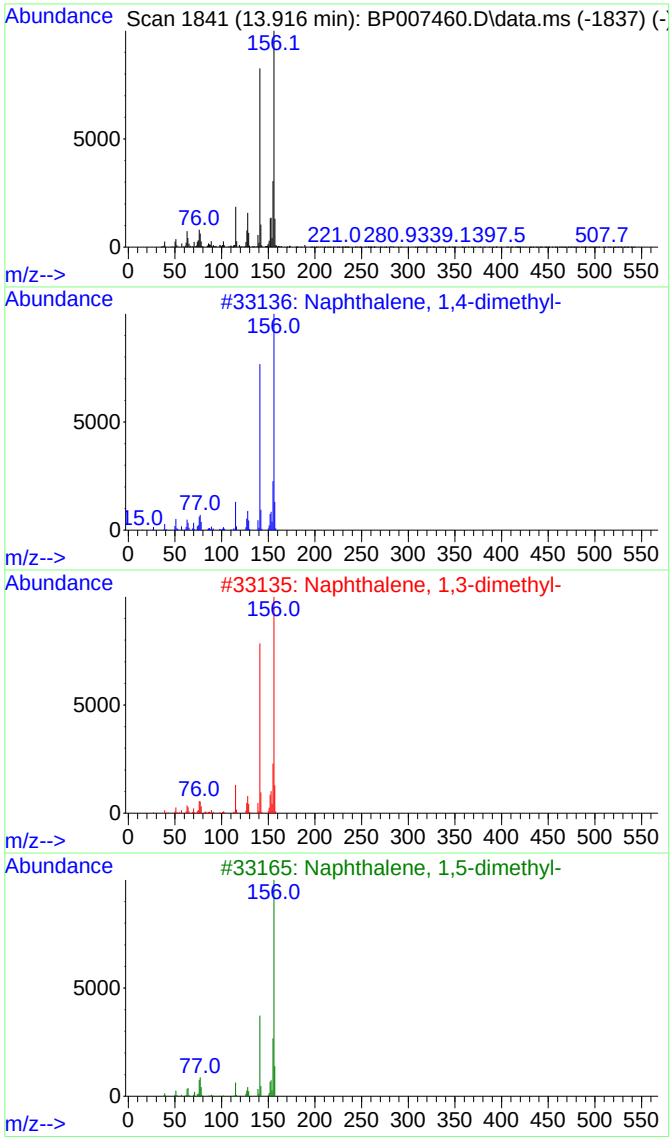
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

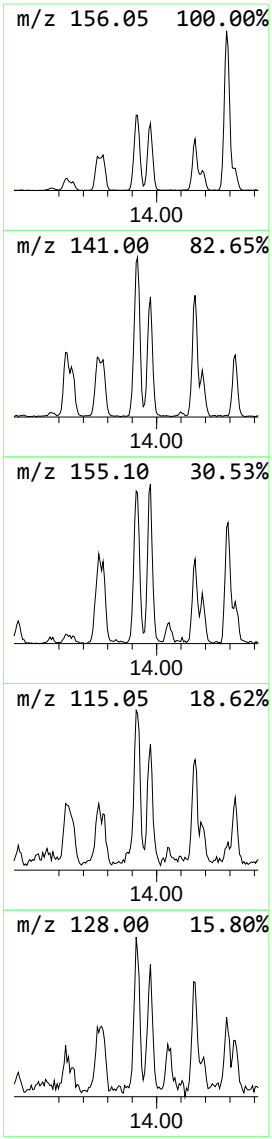
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Naphthalene, 1,4-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	2.28 ng/ul	222145	Acenaphthene-d10	14.598

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

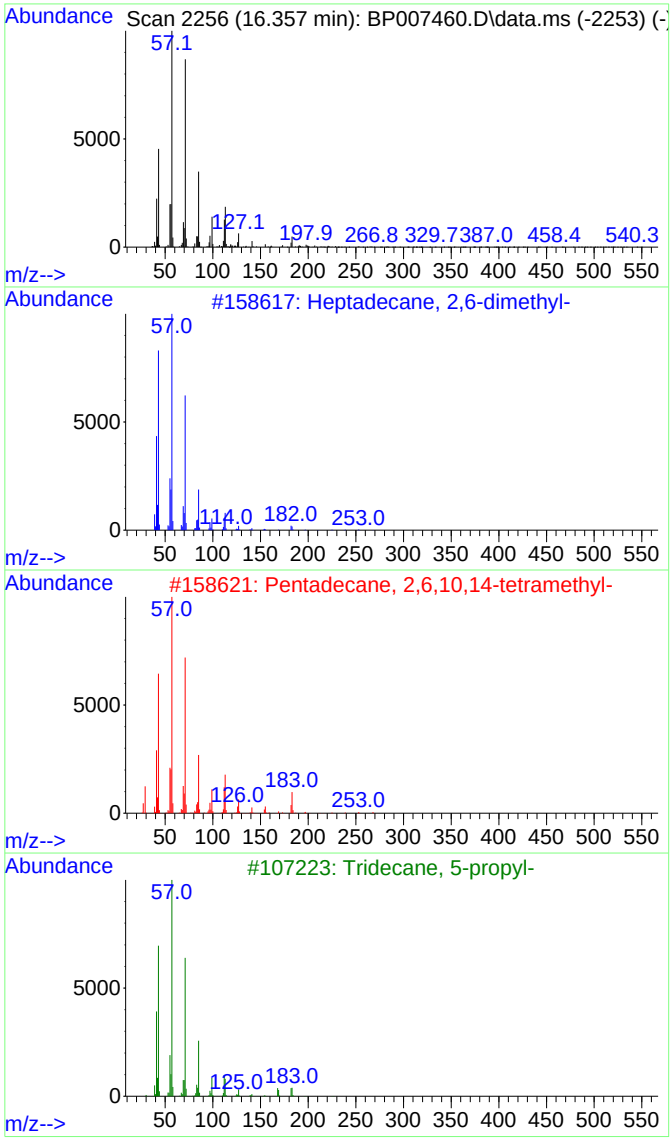
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

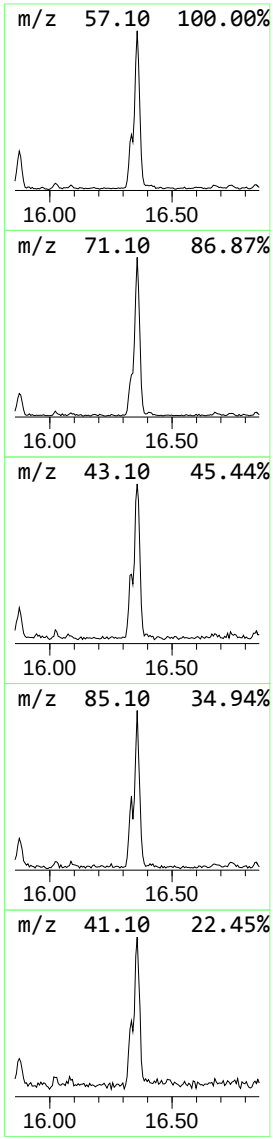
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.357	2.28 ng/ul	261832	Phenanthrene-d10	17.351

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	93
2	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
3	Tridecane, 5-propyl-	226	C16H34	055045-11-9	78
4	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
5	Tridecane, 7-methyl-	198	C14H30	026730-14-3	68





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

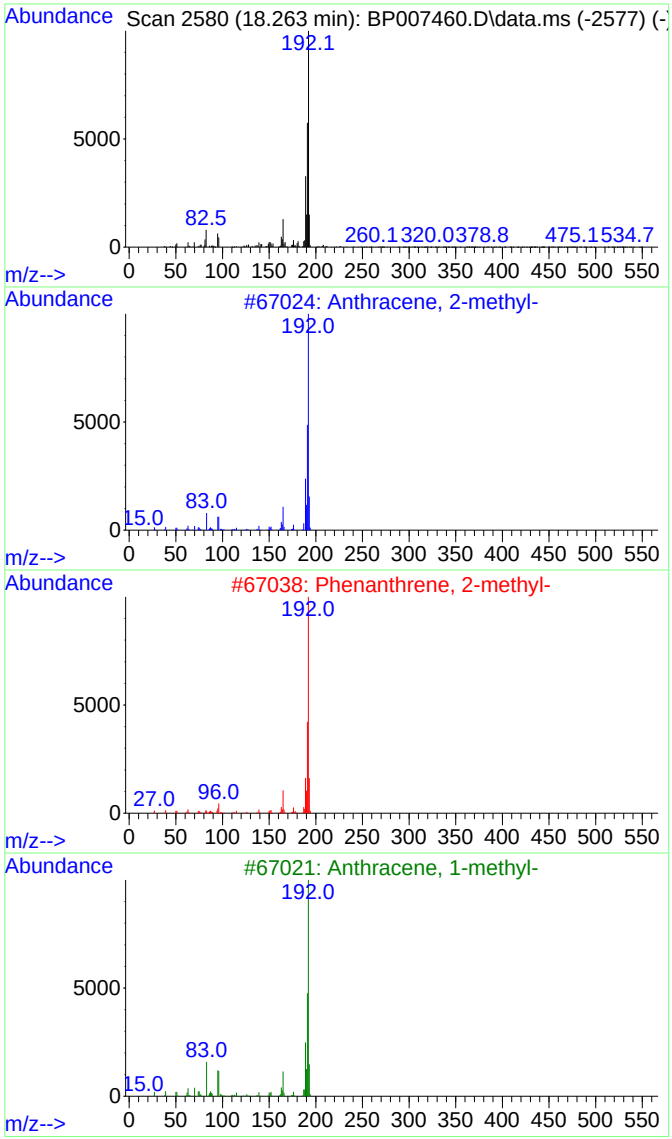
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

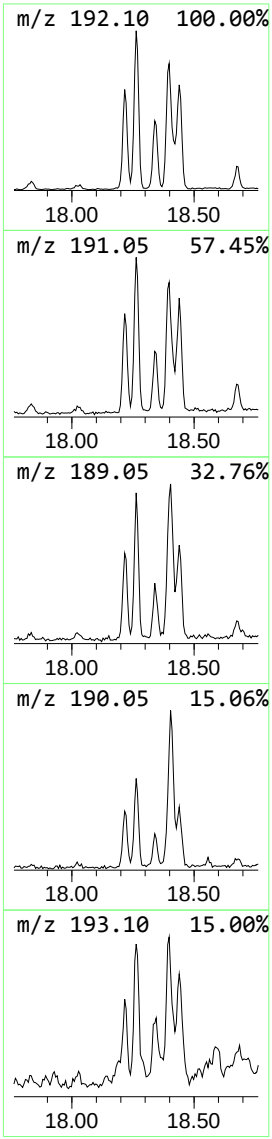
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Anthracene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.263	2.20 ng/ul	253735	Phenanthrene-d10	17.351

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
5	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

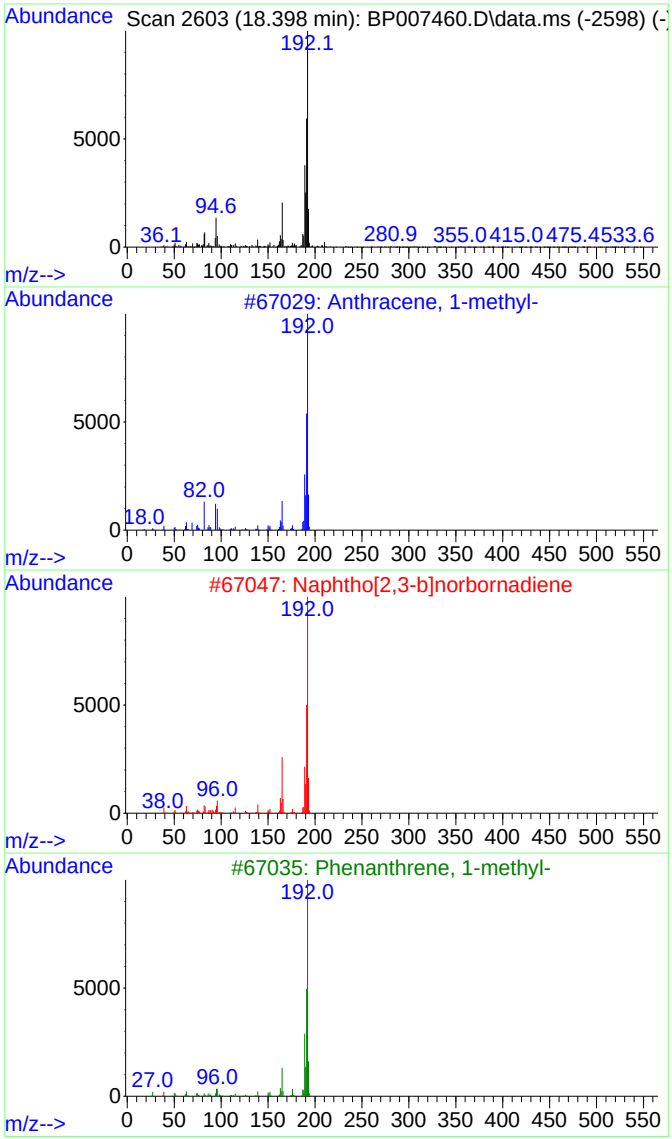
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

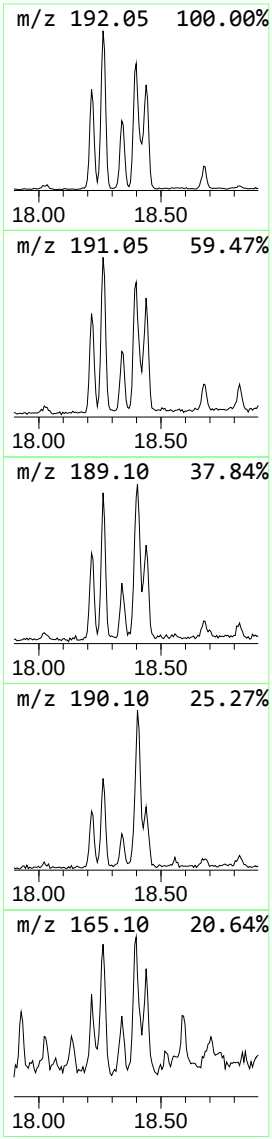
****

Peak Number 8 Anthracene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.398	2.49 ng/ul	286860	Phenanthrene-d10	17.351

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1-methyl-	192	C15H12	000610-48-0	89
2	Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	81
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	81
4	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	76
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	76





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Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B28

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

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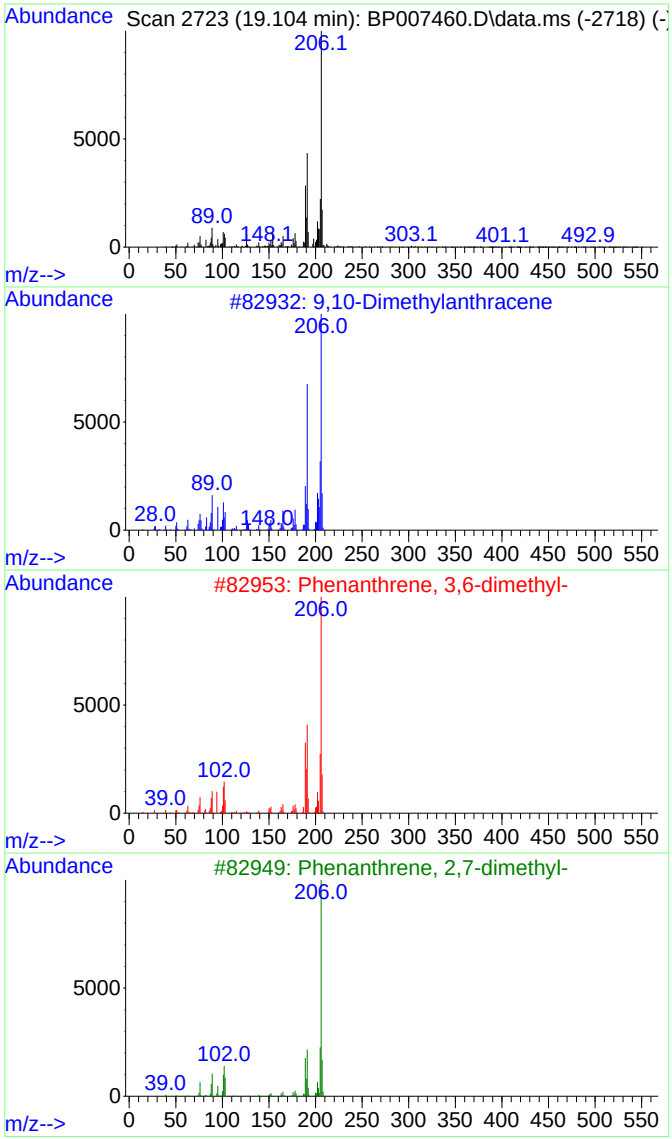
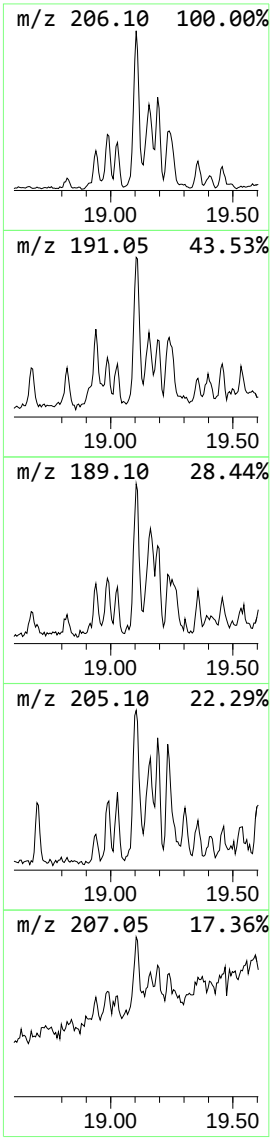
Peak Number 9 9,10-Dimethylanthracene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.104	2.29 ng/ul	263365	Phenanthrene-d10	17.351

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylanthracene	206	C16H14	000781-43-1	95
2	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
3	Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	93
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	92
5	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	90





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Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

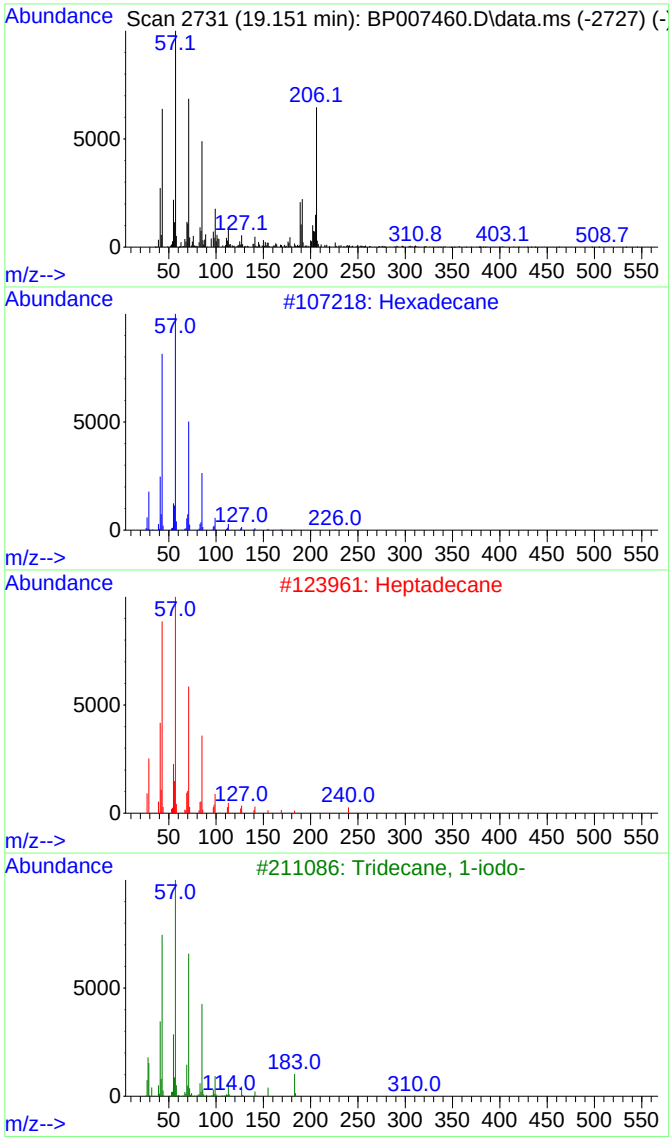
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

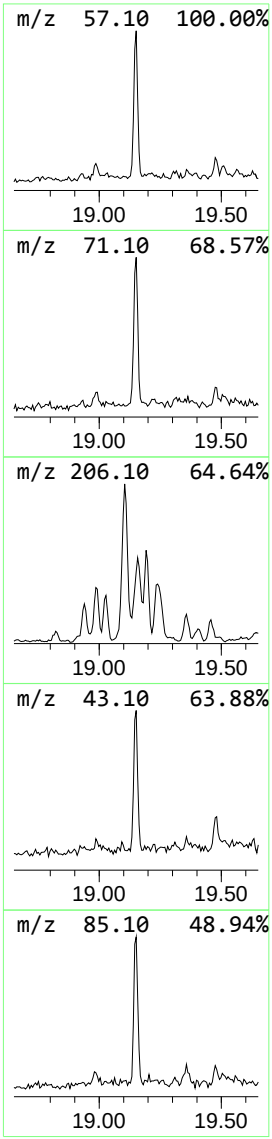
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.151	2.15 ng/ul	247084	Phenanthrene-d10	17.351

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	86
2	Heptadecane	240	C17H36	000629-78-7	83
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	60
4	Hexadecane	226	C16H34	000544-76-3	60
5	9,10-Dimethylanthracene	206	C16H14	000781-43-1	52





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Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B28

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

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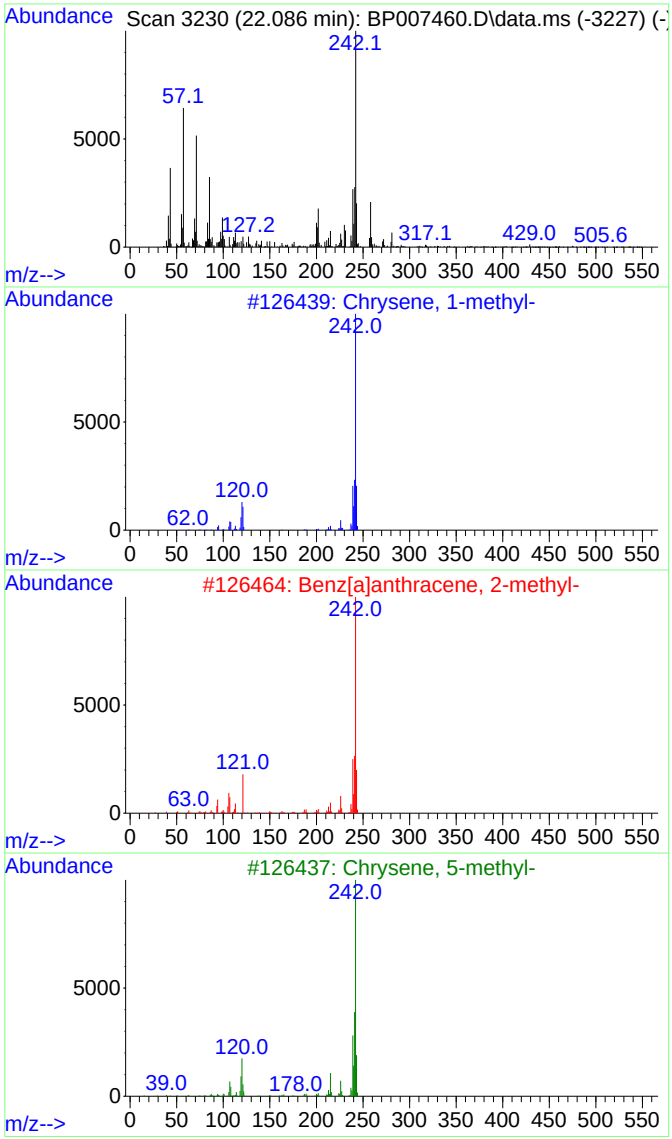
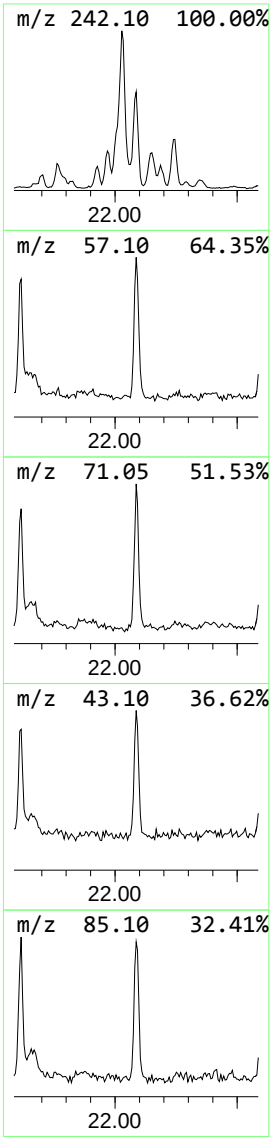
Peak Number 11 Chrysene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.086	2.24 ng/ul	419339	Chrysene-d12	21.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chrysene, 1-methyl-	242	C19H14	003351-28-8	70
2	Benz[a]anthracene, 2-methyl-	242	C19H14	002498-76-2	64
3	Chrysene, 5-methyl-	242	C19H14	003697-24-3	62
4	Chrysene, 6-methyl-	242	C19H14	001705-85-7	52
5	Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	50





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007460.D
Acq On : 18 Oct 2021 12:58
Operator : CG/JU
Sample : M4181-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0B28

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.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...	3.122	140.9	ng/ul	6901550	1	7.963	979645	20.0
Naphthalene, 1,...	13.916	2.3	ng/ul	222145	3	14.598	1951530	20.0
(DEL) Alkane: S...	16.357	2.3	ng/ul	261832	4	17.351	2301740	20.0
Anthracene, 2-m...	18.263	2.2	ng/ul	253735	4	17.351	2301740	20.0
Anthracene, 1-m...	18.398	2.5	ng/ul	286860	4	17.351	2301740	20.0
9,10-Dimethylan...	19.104	2.3	ng/ul	263365	4	17.351	2301740	20.0
(DEL) Alkane: S...	19.151	2.1	ng/ul	247084	4	17.351	2301740	20.0
Chrysene, 1-met...	22.086	2.2	ng/ul	419339	5	21.439	3751110	20.0