LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021721\
Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

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\SOM-EPA-BP020821MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	9	12	19	rVB2	8441	11612	0.17%	0.059%
2	3.887	116	119	123	rBV2	6540	7383	0.11%	0.037%
3	4.887	286	289	298	rVB3	7822	14373	0.21%	0.073%
4	6.458	549	556	562	rBV	75315	116573	1.71%	0.590%
5	6.946	629	639	649	rBV	141784	239907	3.52%	1.214%
6	7.105	657	666	674	rBV	100458	169096	2.48%	0.856%
7	7.205	676	683	689	rVV3	47617	81796	1.20%	0.414%
8	7.305	689	700	708	rVB	156655	254711	3.74%	1.289%
9	7.769	770	779	786	rBV	201227	321482	4.72%	1.627%
10	7.905	796	802	811	rVB	23243	34299	0.50%	0.174%
11	7.987	811	816	821	rBV8	4570	7142	0.10%	0.036%
12	8.481	894	900	909	rBV	81897	134733	1.98%	0.682%
13	8.593	914	919	925	rVB3	5890	11407	0.17%	0.058%
14	8.922	968	975	982	rBV	136895	222907	3.27%	1.128%
15	9.340	1040	1046	1052	rVB7	4924	9170	0.13%	0.046%
16	9.646	1089	1098	1104	rBV	119354	204353	3.00%	1.034%
17	9.928	1141	1146	1152	rVB2	5117	7807	0.11%	0.040%
18	10.187	1182	1190	1198	rBV	179472	294881	4.33%	1.492%
19	10.557	1244	1253	1260	rBV	251215	433031	6.35%	2.192%
20	10.699	1267	1277	1291	rVB	99834	191011	2.80%	0.967%
21	13.822	1801	1808	1813	rBV	332976	456083	6.69%	2.308%
22	13.869	1813	1816	1822	rVB	22051	29702	0.44%	0.150%
23	14.104	1847	1856	1866	rBV	377812	534740	7.85%	2.706%
24	14.416	1901	1909	1915	rBV	369946	564449	8.28%	2.857%
25	14.510	1921	1925	1930	rVB5	6158	8901	0.13%	0.045%
26	14.634	1940	1946	1961	rBV	109958	191985	2.82%	0.972%
27	14.775	1966	1970	1976	rVV4	11320	21922	0.32%	0.111%
28	14.840	1977	1981	1988	rVB8	7749	12274	0.18%	0.062%
29	15.410	2072	2078	2085	rBV	455147	657873	9.65%	3.329%
30	15.528	2092	2098	2106	rBV	139458	192882	2.83%	0.976%
31	15.651	2115	2119	2128	rVB7	6249	10000	0.15%	0.051%
32	16.710	2295	2299	2308	rBV2	14496	23207	0.34%	0.117%
33	17.169	2370	2377	2386	rBV	445075	667824	9.80%	3.380%
34	17.263	2387	2393	2403	rVB2	480272	701843	10.30%	3.552%

LSC Area Percent Report

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Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

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\SOM-EPA-BP020821MA.M
Title : SVOA CALIBRATION

35	17.816	2482	2487	2489	rBV3	18832	25921	0.38%	0.131%
36	17.910	2499	2503	2506	rBV5	5004	8228	0.12%	0.042%
37	18.022	2518	2522	2525	rBV4	15221	23944	0.35%	0.121%
38	18.063	2526	2529	2533	rVV3	19775	32706	0.48%	0.166%
39	18.110	2534	2537	2541	rVV3	33766	46104	0.68%	0.233%
40	18.151	2541	2544	2548	rVB5	9333	13753	0.20%	0.070%
41	18.222	2553	2556	2562	rBV8	10316	15304	0.22%	0.077%
42	18.381	2578	2583	2588	rVB2	57666	74986	1.10%	0.379%
43	18.451	2590	2595	2598	rBV5	51023	74514	1.09%	0.377%
44	18.486	2598	2601	2608	rVB	54901	71736	1.05%	0.363%
45	18.622	2620	2624	2625	rBV4	9639	13630	0.20%	0.069%
46	18.692	2633	2636	2638	rBV4	19853	25220	0.37%	0.128%
47	18.722	2638	2641	2642	rVV2	29651	34045	0.50%	0.172%
48	18.763	2642	2648	2653	rVB	5650058	6814297	100.00%	34.487%
49	18.892	2667	2670	2673	rVB2	20065	22455	0.33%	0.114%
50	18.945	2676	2679	2685	rVV6	35557	53248	0.78%	0.269%
51	19.181	2716	2719	2723	rBV2	17574	27328	0.40%	0.138%
52	19.233	2723	2728	2735	rVB	958803	1145992	16.82%	5.800%
53	19.392	2752	2755	2759	rVB4	21007	30805	0.45%	0.156%
54	19.504	2769	2774	2781	rBV	683994	872156	12.80%	4.414%
55	19.686	2801	2805	2807	rBV4	34820	50256	0.74%	0.254%
56	19.716	2807	2810	2815	rVV6	48195	72389	1.06%	0.366%
57	19.769	2815	2819	2825	rVB4	68746	102001	1.50%	0.516%
58	19.839	2827	2831	2834	rVV4	51339	79442	1.17%	0.402%
59	19.875	2834	2837	2842	rVV4	72465	100060	1.47%	0.506%
60	19.928	2842	2846	2850	rVB7	33584	52529	0.77%	0.266%
61	20.033	2862	2864	2867	rVB4	21897	18496	0.27%	0.094%
62	20.151	2880	2884	2887	rBV	281649	311224	4.57%	1.575%
63	20.186	2887	2890	2894	rVB3	60554	82021	1.20%	0.415%
64	20.498	2939	2943	2948	rVB7	56114	88025	1.29%	0.445%
65	20.963	3019	3022	3030	rVB3	76253	101986	1.50%	0.516%
66	21.251	3066	3071	3076	rBV	610934	777065	11.40%	3.933%
67	23.404	3431	3437	3448	rBV	444844	929363	13.64%	4.703%
68	23.557	3457	3463	3471	rVB	399019	726641	10.66%	3.677%

Sum of corrected areas: 19759229

LSC Report - Integrated Chromatogram

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Misc :
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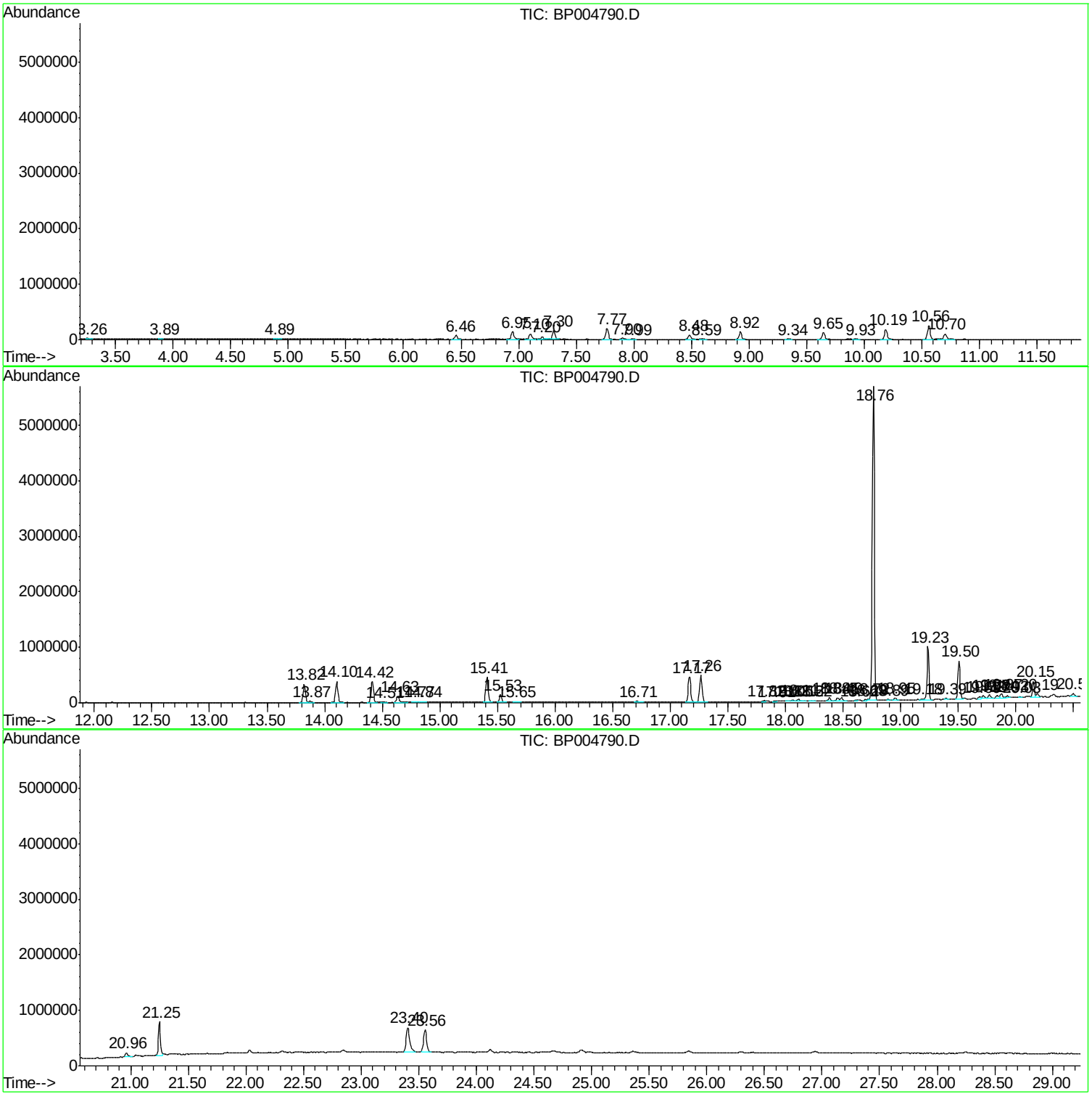
Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021721\
Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
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Instrument : BNA_P
ClientSampleId : DBH17

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Quant Title : SVOA CALIBRATION

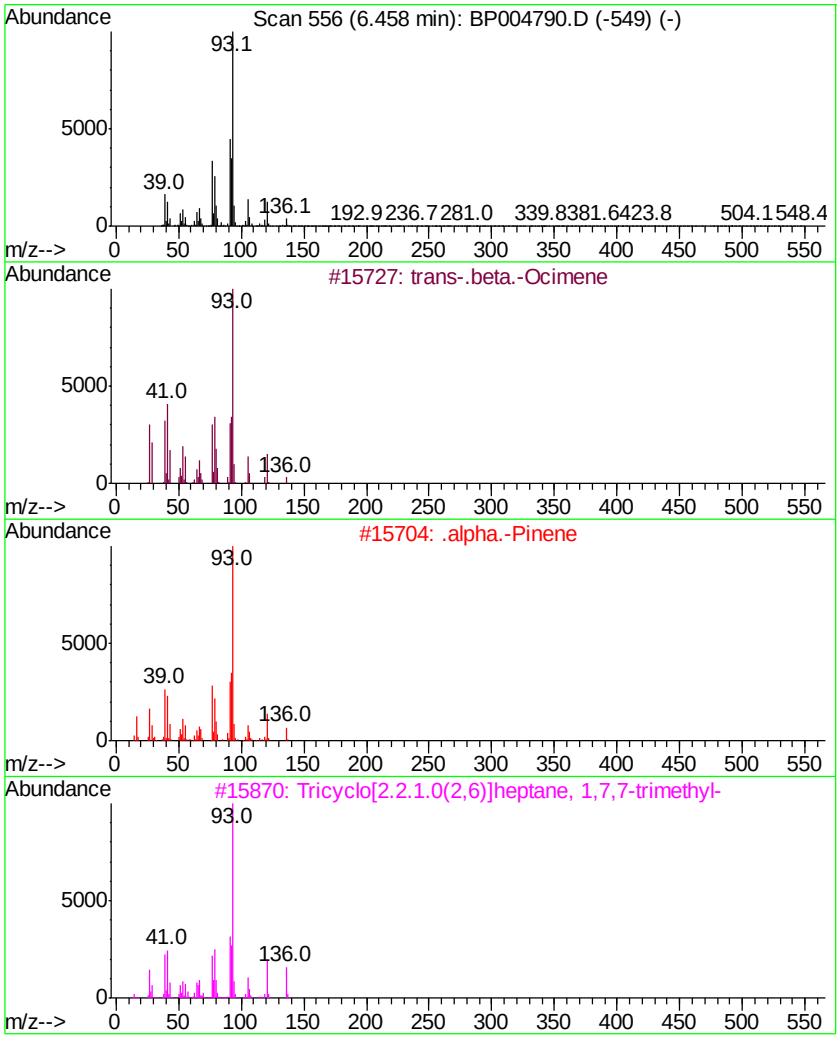
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

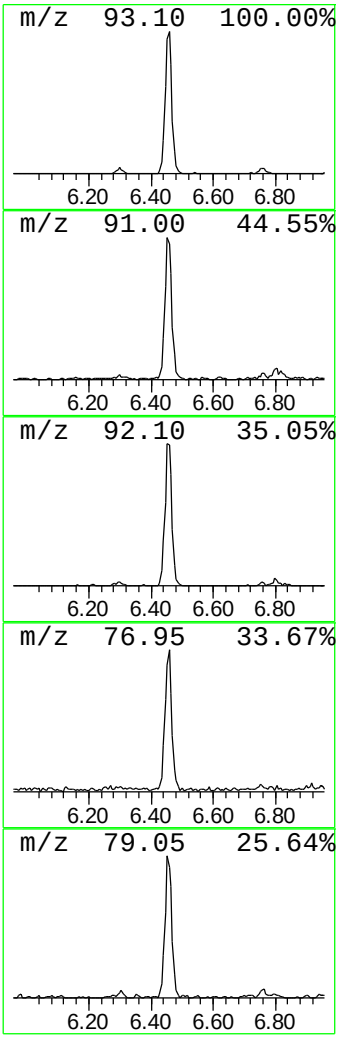
****

Peak Number 1 trans-.beta.-Ocimene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	7.25 ng/ul	116573	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-.beta.-Ocimene	136	C10H16	003779-61-1	94
2	.alpha.-Pinene	136	C10H16	000080-56-8	91
3	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91
4	.gamma.-Terpinene	136	C10H16	000099-85-4	91
5	.alpha.-Pinene	136	C10H16	000080-56-8	91





Library Search Compound Report

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Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

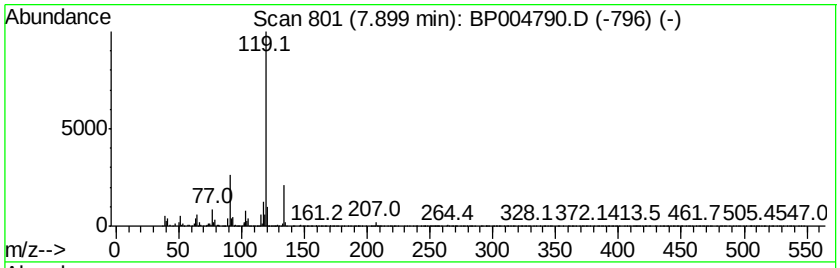
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

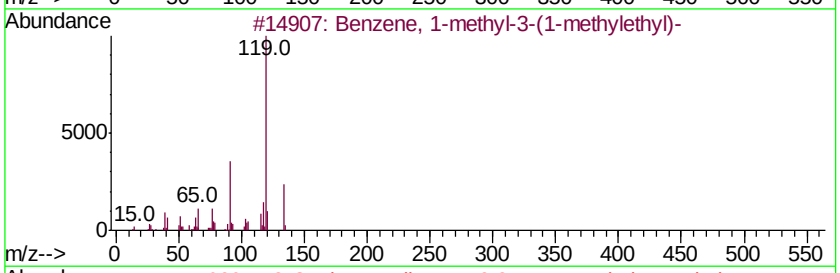
****

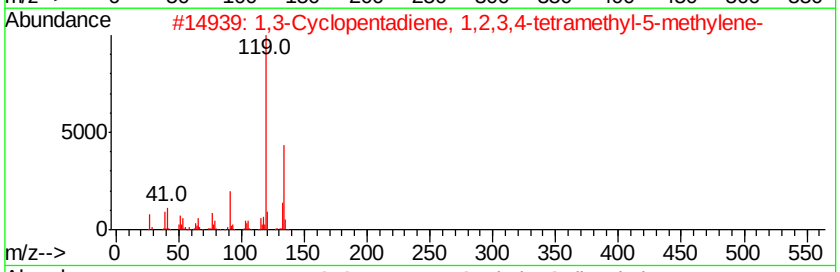
Peak Number 2 Benzene, 1-methyl-3-(1-meth... Concentration Rank 12

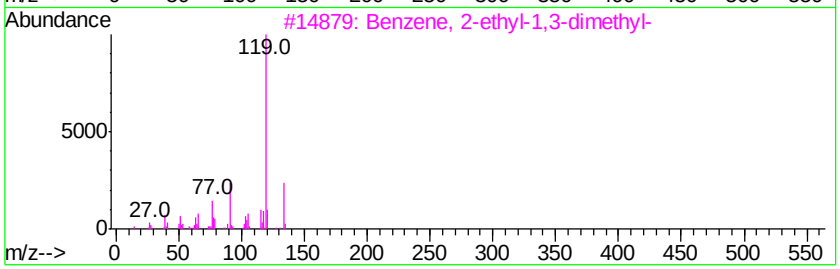
R.T.	EstConc	Area	Relative to ISTD	R.T.
7.90	2.13 ng/ul	34299	1,4-Dichlorobenzene-d4	7.77

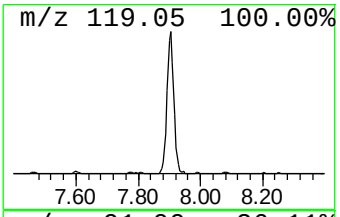
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
2	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
4	p-Cymene	134	C10H14	000099-87-6	91
5	p-Cymene	134	C10H14	000099-87-6	91

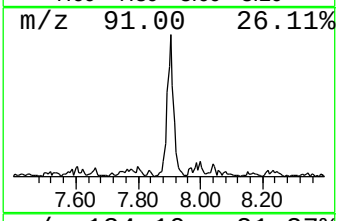


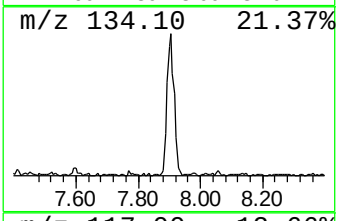


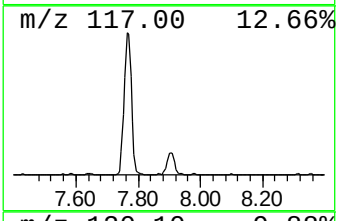


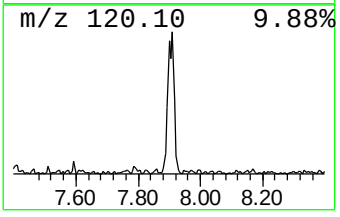












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Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

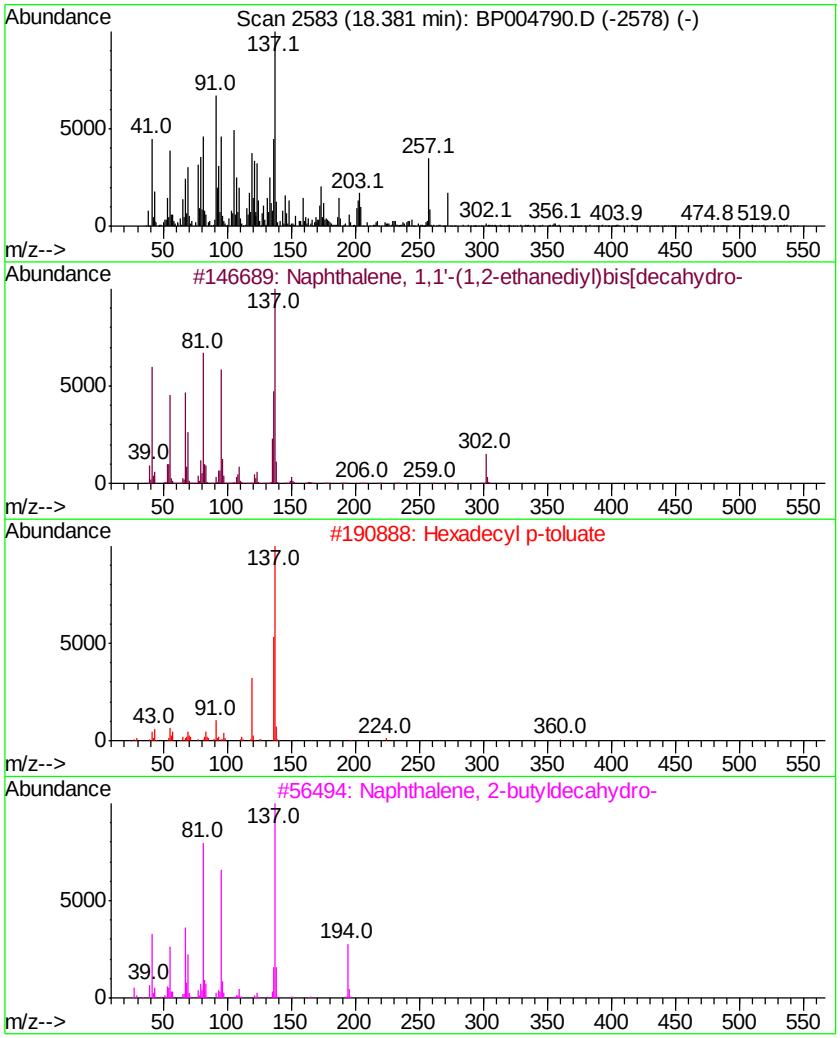
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

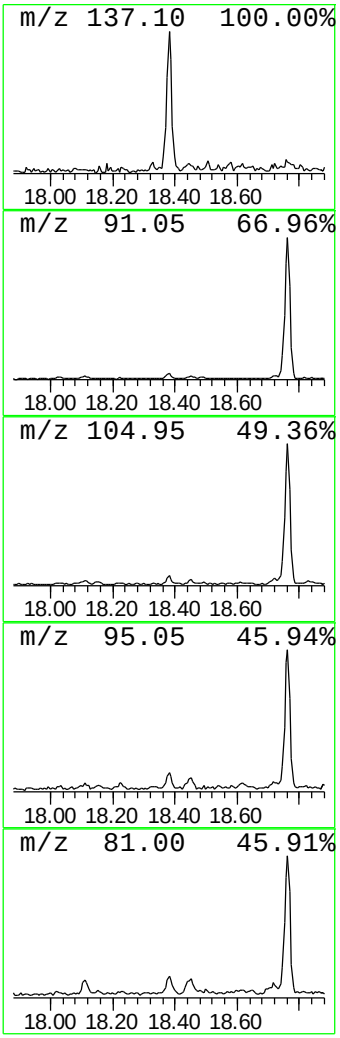
****

Peak Number 3 Naphthalene, 1,1'-(1,2-etha... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.38	2.25 ng/ul	74986	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,1'-(1,2-ethanediy...	302	C22H38	054934-69-9	55
2	Hexadecyl p-toluate	360	C24H40O2	959083-37-5	38
3	Naphthalene, 2-butyldecahydro-	194	C14H26	006305-52-8	35
4	3-Hexen-1-ol, 6-(2,6,6-trimethyl...	236	C16H28O	110202-07-8	35
5	Benzamide, 2-hydroxy-N-(4-methox...	257	C15H15NO3	1000337-81-8	30





Library Search Compound Report

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Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

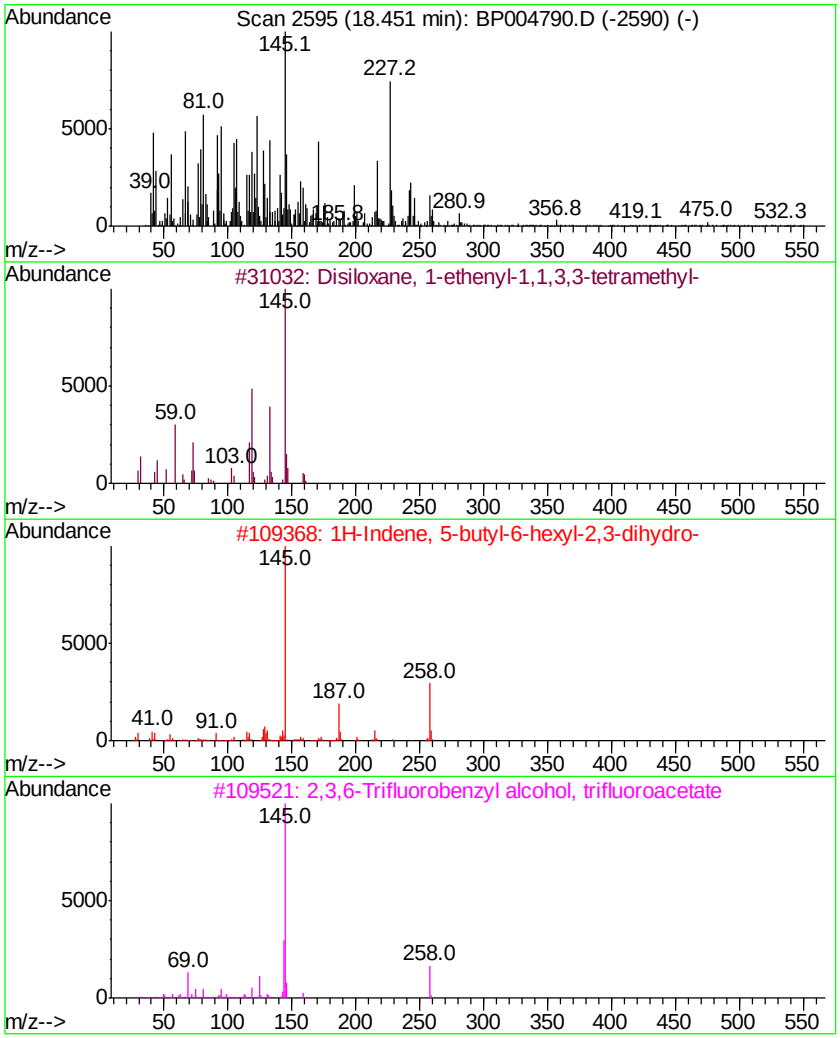
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

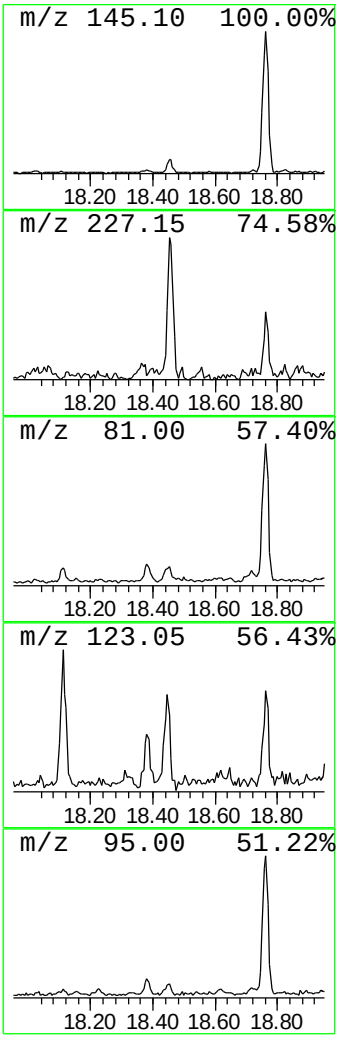
****

Peak Number 4 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.45	2.23 ng/ul	74514	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Disiloxane, 1-ethenyl-1,1,3,3-te...	160	C6H16OSi2	055967-52-7	12
2	1H-Indene, 5-butyl-6-hexyl-2,3-d...	258	C19H30	055030-45-0	11
3	2,3,6-Trifluorobenzyl alcohol, t...	258	C9H4F6O2	1000364-21-4	11
4	3,4,5-Trifluorobenzyl alcohol, t...	258	C9H4F6O2	1000364-21-9	11
5	Cyclopropane, 1-chloro-1,2-dimet...	180	C11H13Cl	1000154-03-9	10





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Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

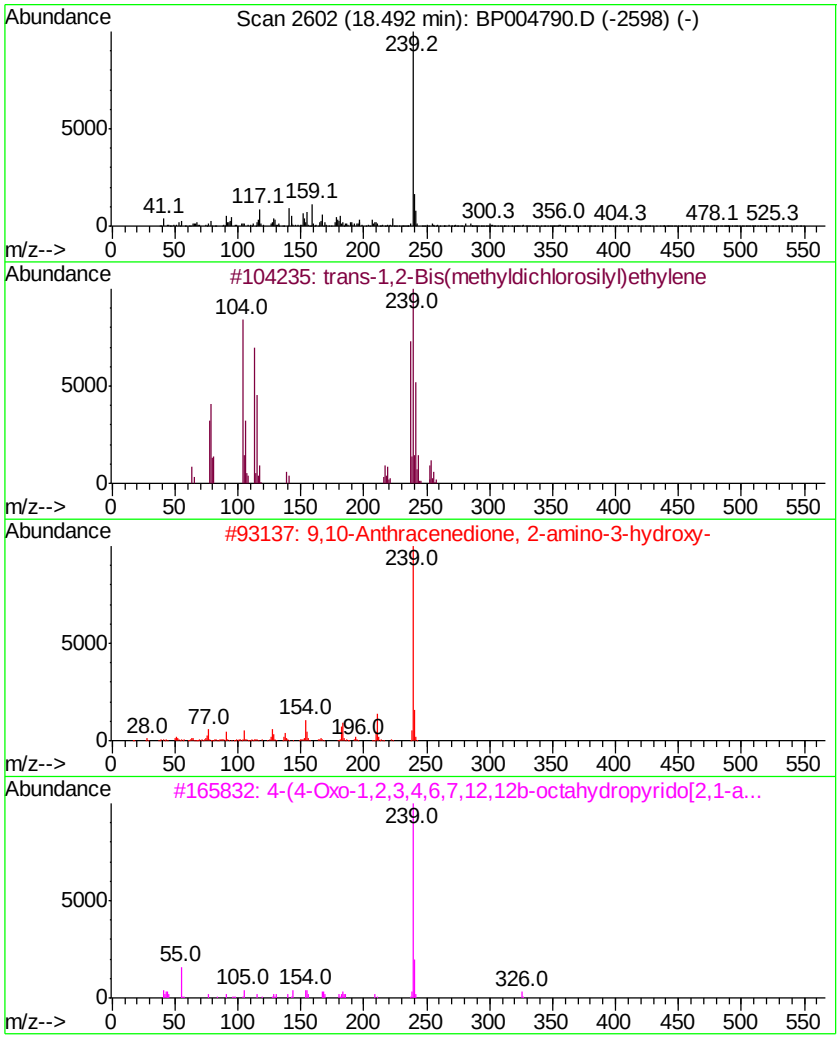
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

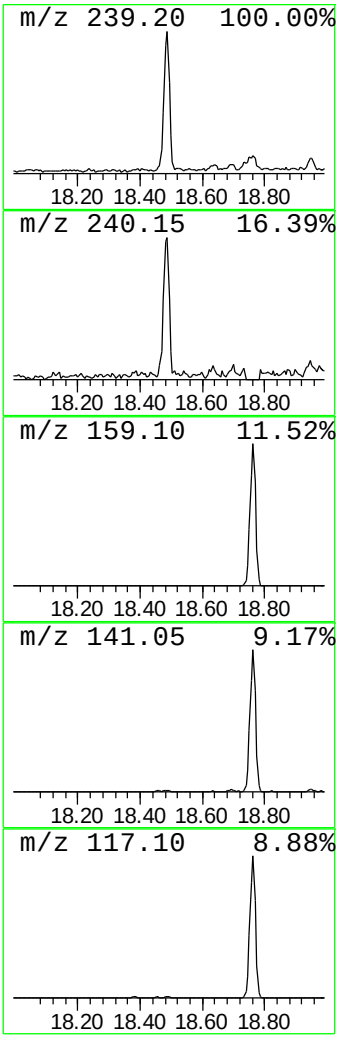
****

Peak Number 5 trans-1,2-Bis(methyldichlor... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.49	2.15 ng/ul	71736	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Bis(methyldichlorosilv...	252	C4H8Cl4Si2	065899-10-7	70
2	9,10-Anthracenedione, 2-amino-3-...	239	C14H9NO3	000117-77-1	64
3	4-(4-Oxo-1,2,3,4,6,7,12,12b-octa...	326	C19H22N2O3	1000137-91-1	64
4	1H-Indazole, 4-nitro-1-phenyl-	239	C13H9N3O2	1000327-29-9	59
5	9,10-Anthracenedione, 1-amino-4-...	239	C14H9NO3	000116-85-8	50





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021721\
Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
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Instrument : BNA_P
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Quant Title : SVOA CALIBRATION

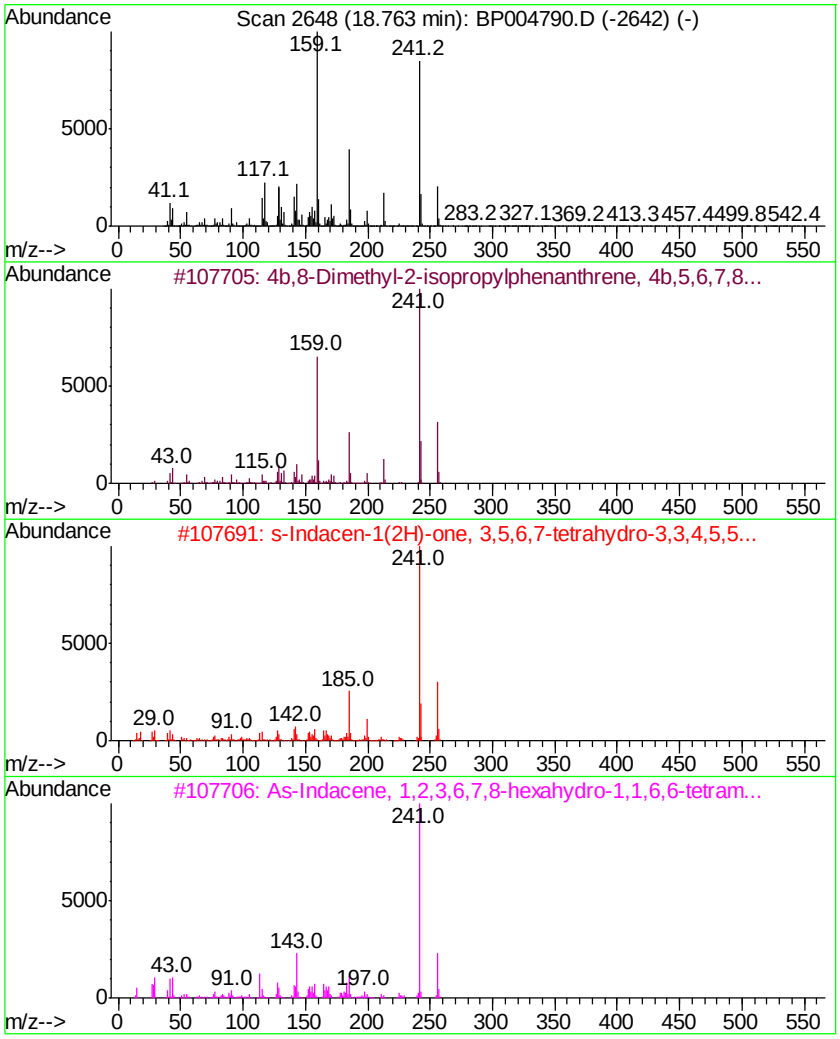
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

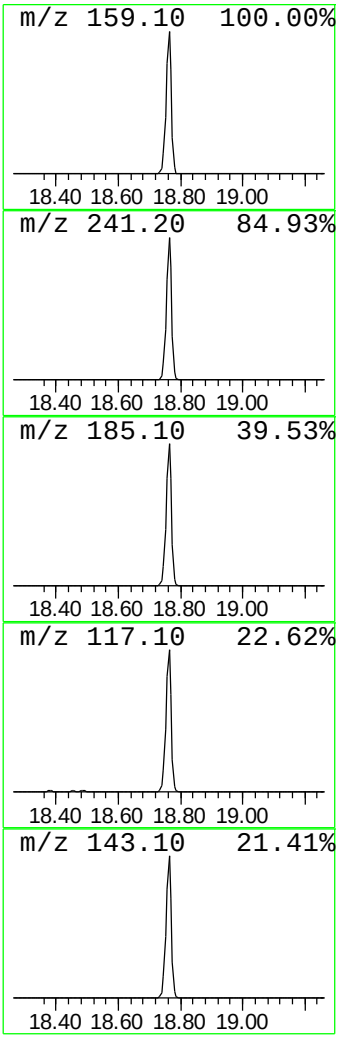
****

Peak Number 6 4b,8-Dimethyl-2-isopropylph... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.76	204.08 ng/ul	6814300	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	97
2	s-Indacen-1(2H)-one, 3,5,6,7-tet...	256	C18H24O	038754-94-8	70
3	As-Indacene, 1,2,3,6,7,8-hexahyd...	256	C19H28	017465-47-3	30
4	2(1H)-Quinolinone, hydrazone	159	C9H9N3	015793-77-8	27
5	Bisphenol C	256	C17H20O2	000079-97-0	22





Library Search Compound Report

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Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

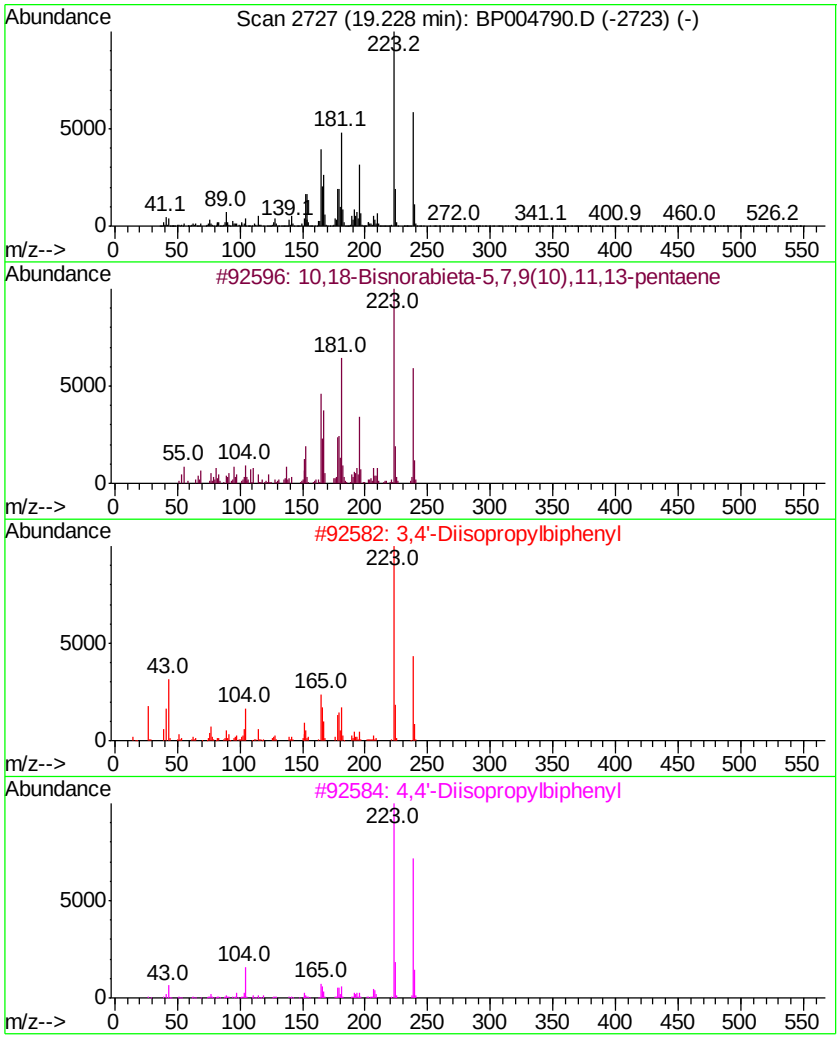
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

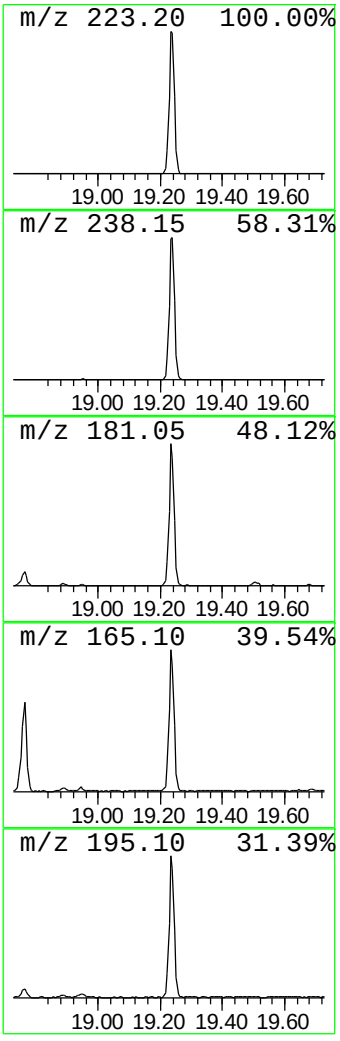
****

Peak Number 7 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.23	29.50 ng/ul	1145990	Chrysene-d12	21.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	70
3	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	49
4	Anthracene, 9,10-dimethoxy-	238	C16H14O2	002395-97-3	49
5	Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	49





Library Search Compound Report

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Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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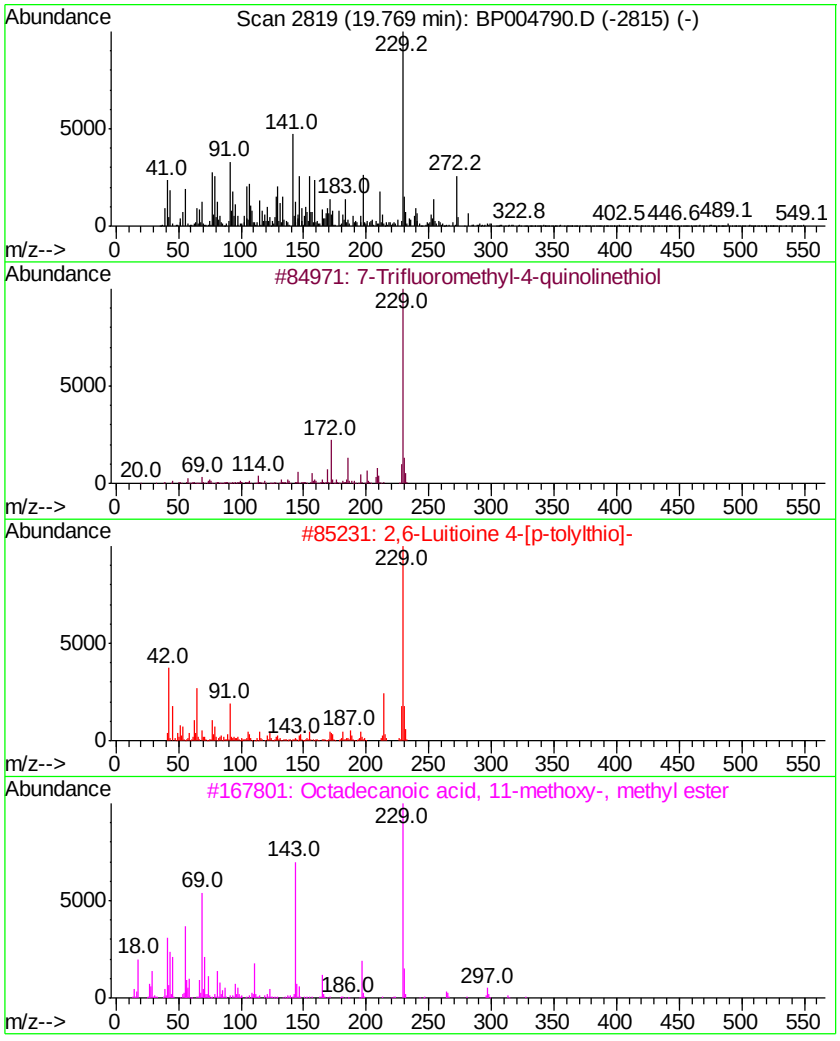
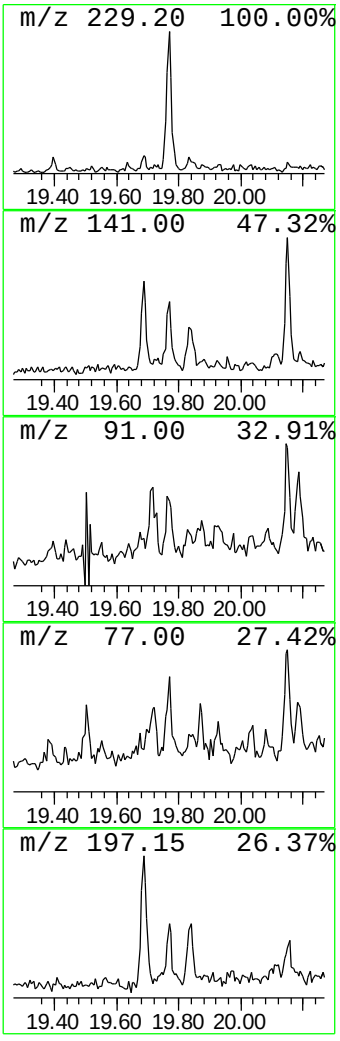
Peak Number 8 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.77	2.63 ng/ul	102001	Chrysene-d12	21.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Trifluoromethyl-4-quinolinethiol	229	C10H6F3NS	064415-07-2	38
2	2,6-Luitioine 4-[p-tolylthiol-	229	C14H15NS	1000252-20-5	30
3	Octadecanoic acid, 11-methoxy-, ...	328	C20H40O3	055530-47-7	27
4	3H-Pyrazole, 3,3-dimethyl-5-phen...	272	C19H16N2	140173-57-5	27
5	10H-Phenothiazine, 1-methoxy-	229	C13H11NOS	001576-70-1	25





Library Search Compound Report

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Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId : DBH17

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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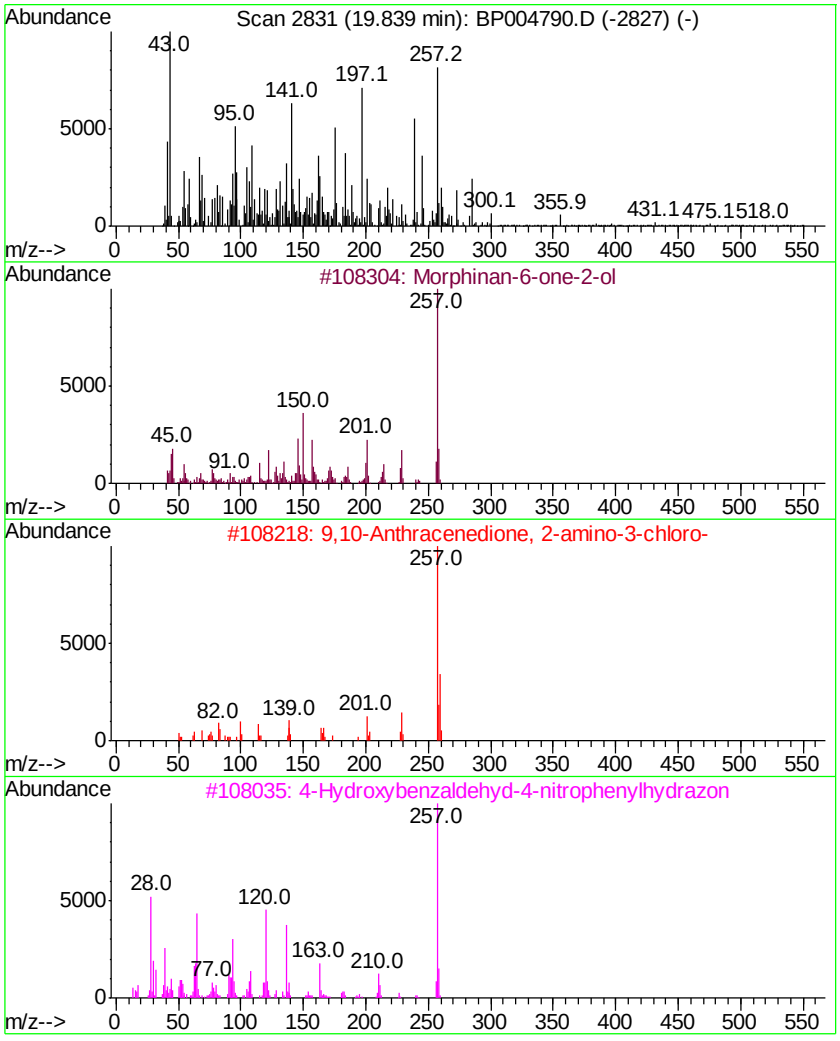
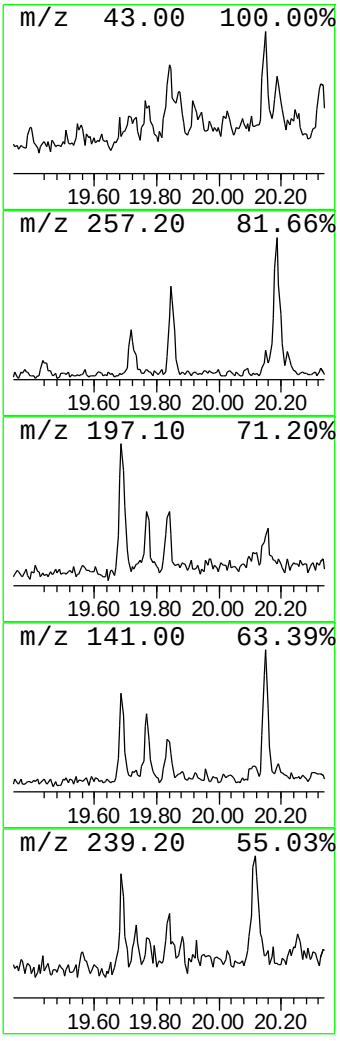
Peak Number 9 unknown-03 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.84	2.04 ng/ul	79442	Chrysene-d12	21.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Morphinan-6-one-2-ol	257	C16H19NO2	1000126-16-7	44
2	9,10-Anthracenedione, 2-amino-3-...	257	C14H8ClNO2	000084-46-8	25
3	4-Hydroxybenzaldehyd-4-nitrophen...	257	C13H11N3O3	003155-23-5	15
4	2-Ethyl-7-phenyl-5H-1,3,4-thiadi...	257	C13H11N3OS	041837-57-4	15
5	Ethyl 2-amino-3-cyano-4-oxo-4H-q...	257	C13H11N3O3	022353-70-4	11





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Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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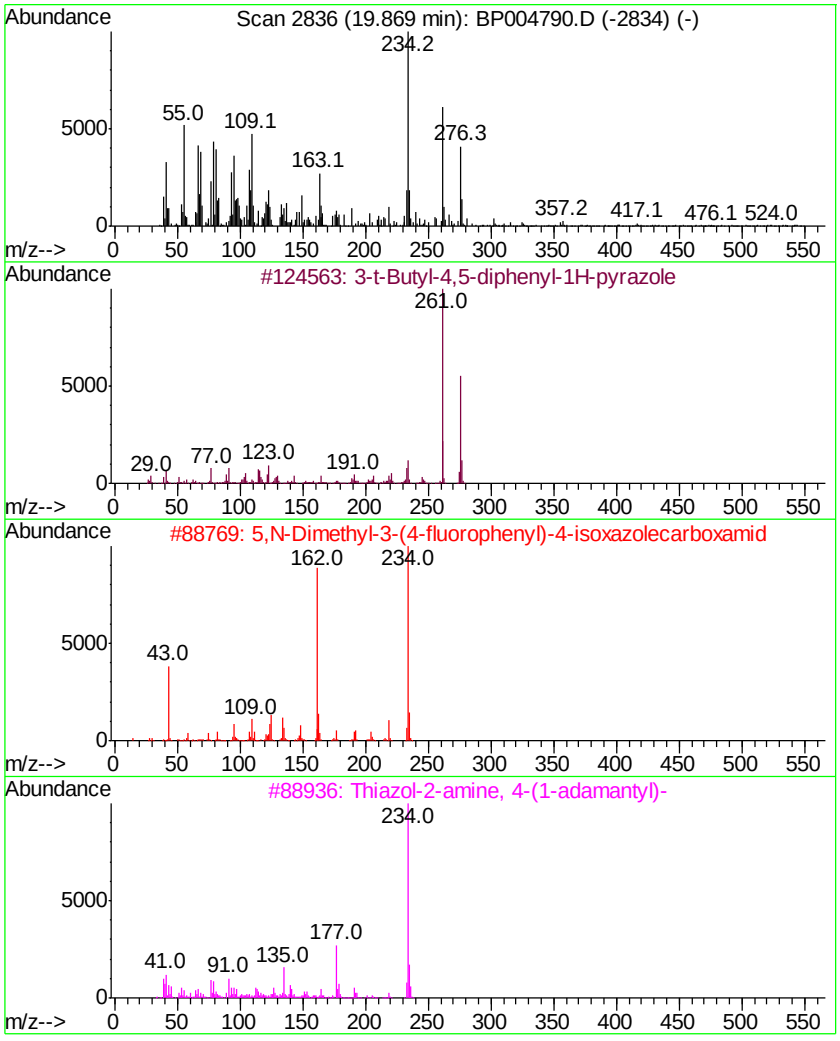
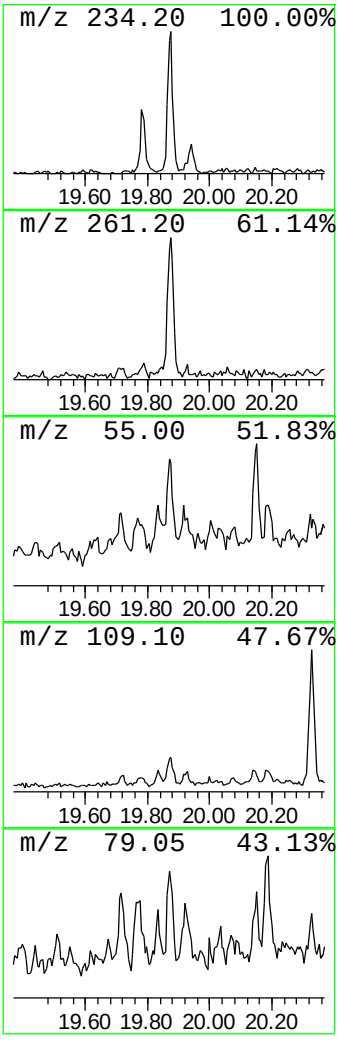
Peak Number 10 unknown-04 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.87	2.58 ng/ul	100060	Chrysene-d12	21.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-t-Butyl-4,5-diphenyl-1H-pyrazole	276	C19H20N2	105532-99-8	38
2	5,N-Dimethyl-3-(4-fluorophenyl)-...	234	C12H11FN2O2	067764-99-2	30
3	Thiazol-2-amine, 4-(1-adamantyl)-	234	C13H18N2S	019735-74-1	30
4	(1S,6R,9S,10S)-5,5,9,10-Tetramet...	234	C16H26O	1000298-98-1	30
5	5,6,8,9,10,11-Hexahydrobenz[a]an...	234	C18H18	067064-61-3	30





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Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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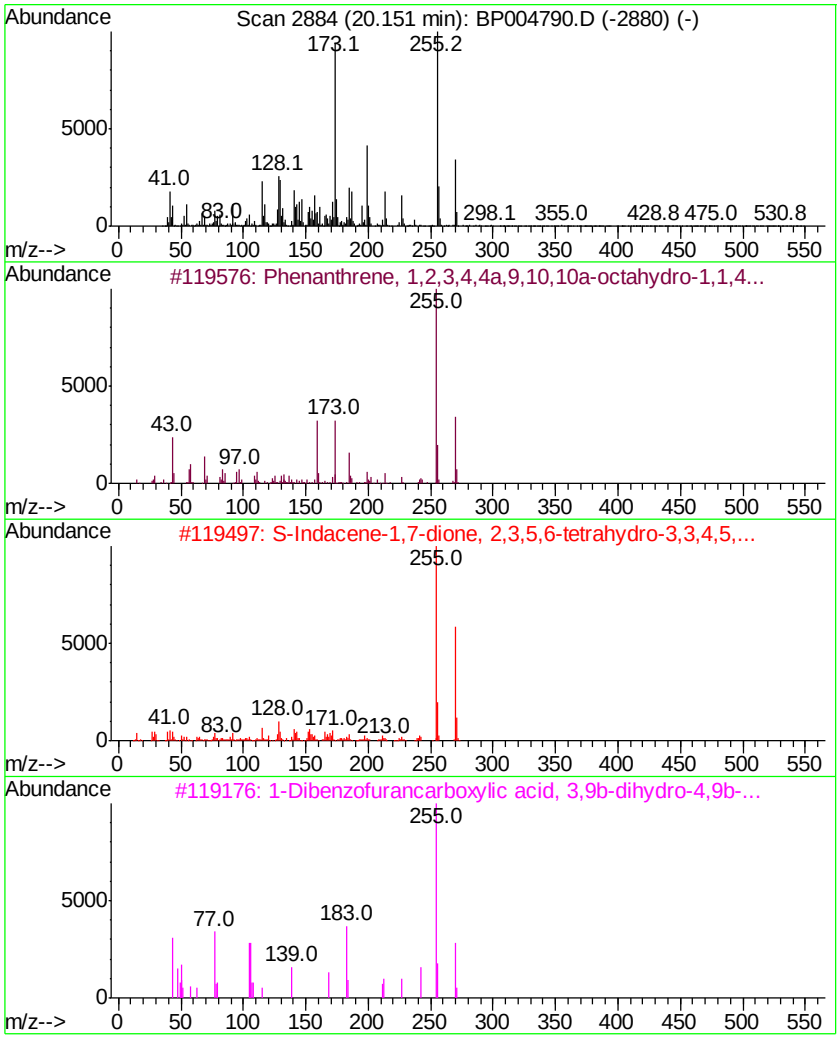
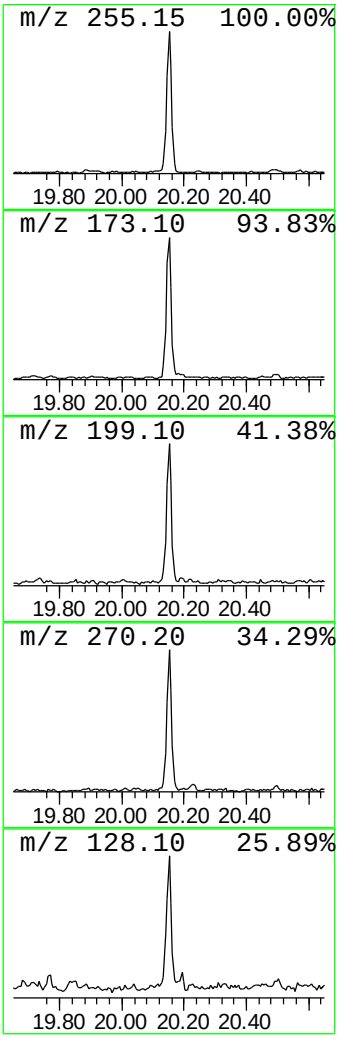
Peak Number 11 unknown-05 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.15	8.01 ng/ul	311224	Chrysene-d12	21.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1,2,3,4,4a,9,10,10...	270	C20H30	019407-28-4	43
2	S-Indacene-1,7-dione, 2,3,5,6-te...	270	C18H22O2	055591-16-7	38
3	1-Dibenzofurancarboxylic acid, 3...	270	C16H14O4	040801-45-4	27
4	Iron, (.eta.-5-cyclohexadienyl)(...	270	C16H22Fe	1000162-99-3	25
5	Phenol, 4-(3,7-dimethyl-3-etheny...	256	C18H24O	1000196-38-9	25





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Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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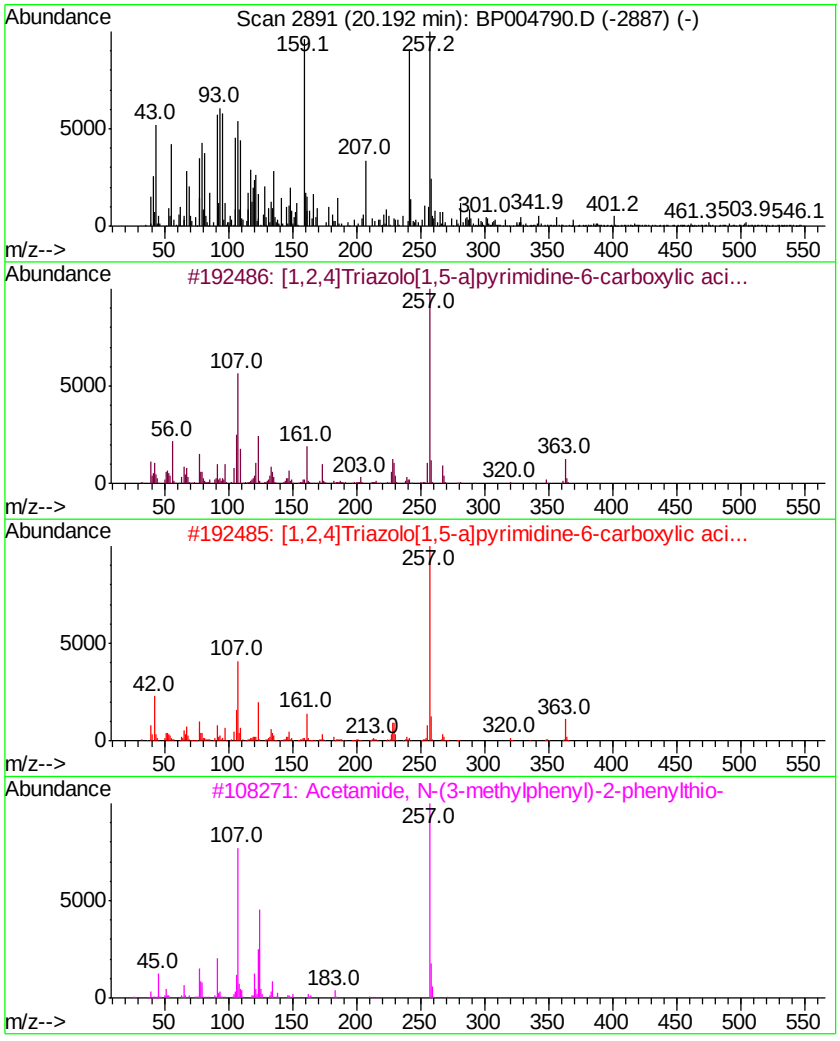
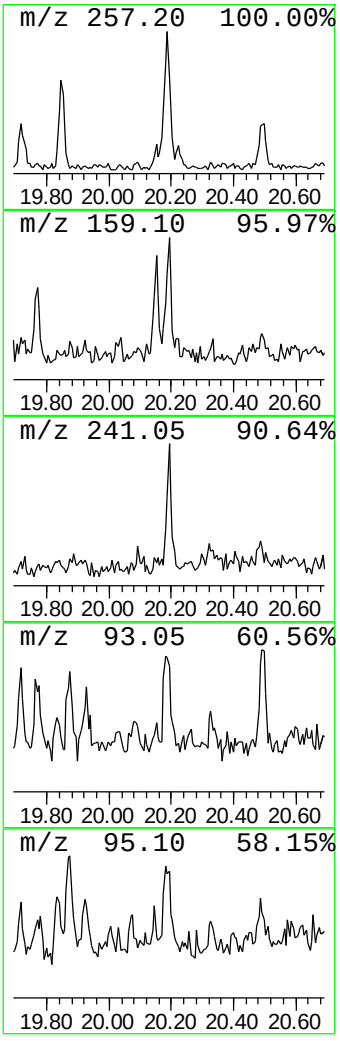
Peak Number 12 unknown-06 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.19	2.11 ng/ul	82021	Chrysene-d12	21.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	[1,2,4]Triazolo[1,5-a]pyrimidine...	363	C19H21N7O	1000316-71-0	47
2	[1,2,4]Triazolo[1,5-a]pyrimidine...	363	C19H21N7O	1000316-96-0	38
3	Acetamide, N-(3-methylphenyl)-2-...	257	C15H15NOS	1000307-20-6	38
4	19-Nor-4-androsten-3-one, 17-(3-...	406	C27H34O3	1000164-30-6	37
5	Benzamide, 2-[[[2,2-dimethyl-3-(...	380	C23H25FN2O2	1000320-22-4	25





Library Search Compound Report

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Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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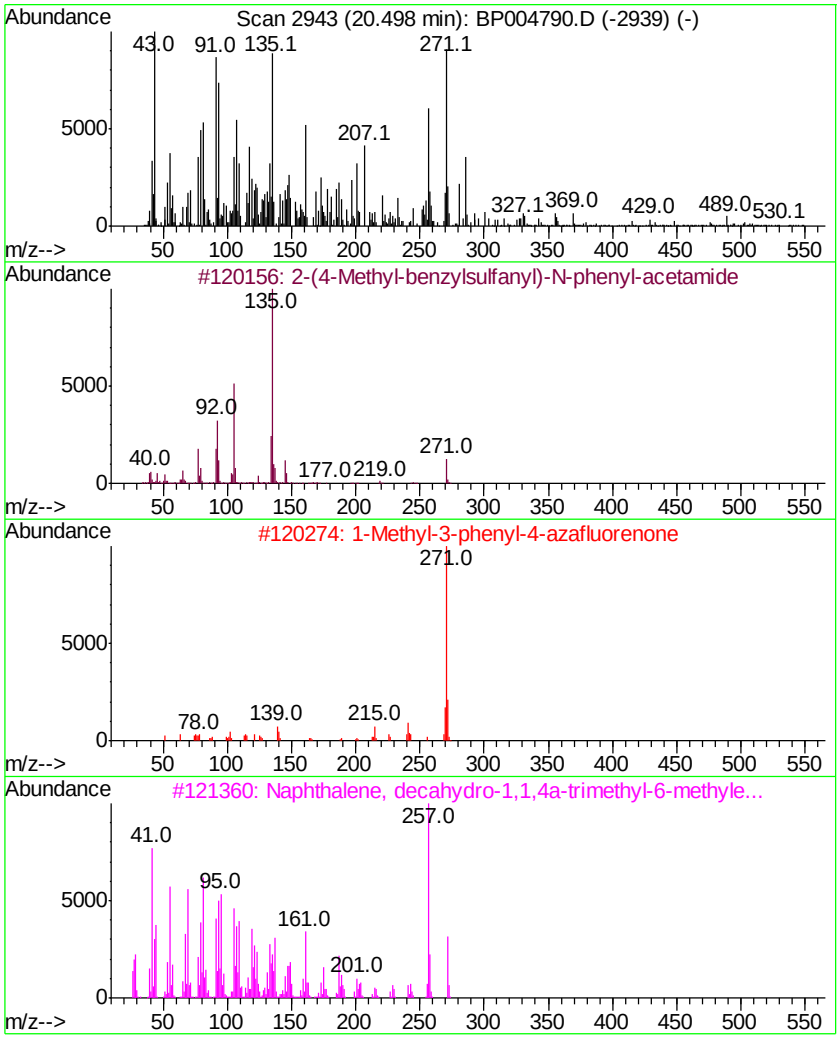
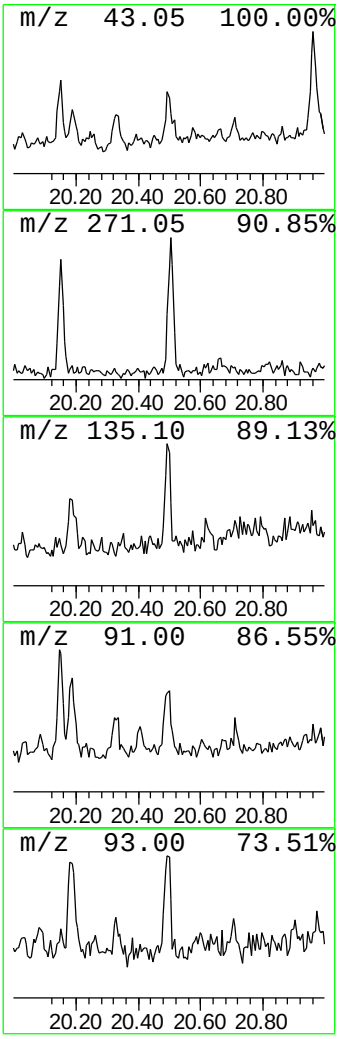
Peak Number 13 unknown-07 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.50	2.27 ng/ul	88025	Chrysene-d12	21.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(4-Methyl-benzylsulfanyl)-N-ph...	271	C16H17NOS	1000294-30-2	38
2	1-Methyl-3-phenyl-4-azafluorenone	271	C19H13NO	069751-55-9	25
3	Naphthalene, decahydro-1,1,4a-tr...	272	C20H32	005957-33-5	25
4	Androstan-11-one, 3-(acetyloxy)-...	458	C21H31IO3	056784-27-1	22
5	1-Phenanthrenecarboxaldehyde, 7-...	286	C20H30O	000472-39-9	20





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ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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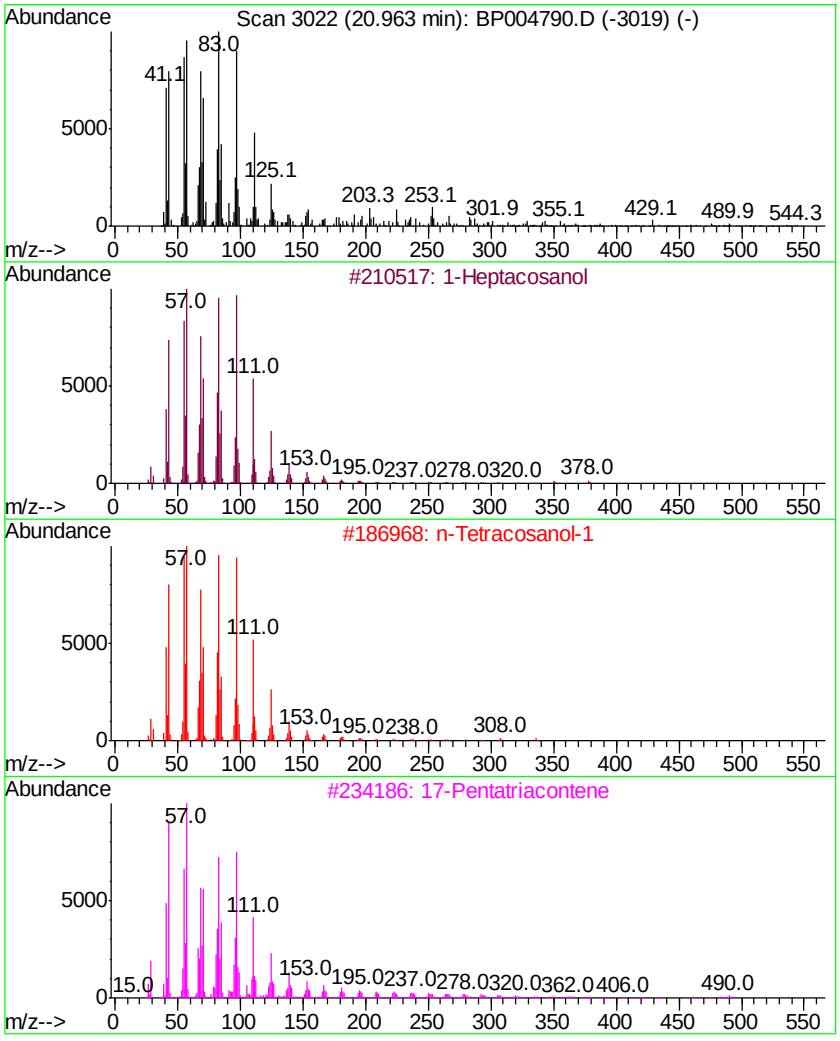
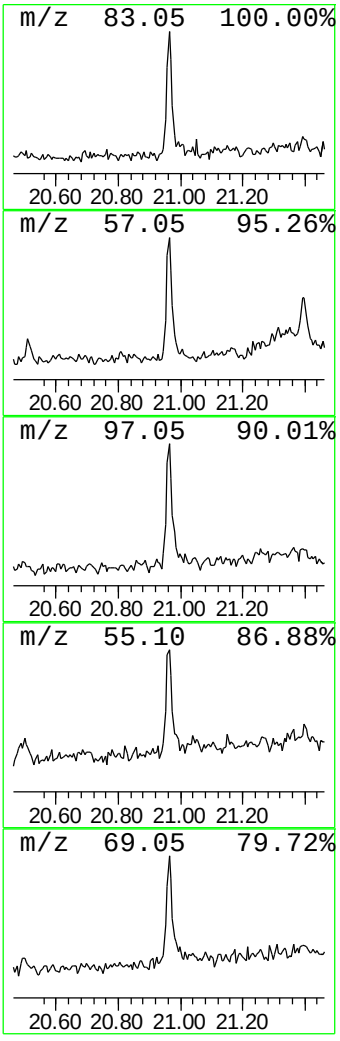
Peak Number 14 1-Heptacosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	2.62 ng/ul	101986	Chrysene-d12	21.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol	396	C27H56O	002004-39-9	94
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
3	17-Pentatriacontene	491	C35H70	006971-40-0	91
4	Octacosanol	410	C28H58O	000557-61-9	90
5	Triacontyl acetate	480	C32H64O2	041755-58-2	90





Tentatively Identified Compound (LSC) summary

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Data File : BP004790.D
Acq On : 18 Feb 2021 01:19
Operator : CG/JU
Sample : M1379-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBH17

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
trans-.beta.-Ocimene	6.46	7.3	ng/ul	116573	1	7.77	321482	20.0
Benzene, 1-methyl...	7.90	2.1	ng/ul	34299	1	7.77	321482	20.0
Naphthalene, 1,1'...	18.38	2.3	ng/ul	74986	4	17.17	667824	20.0
unknown-01	18.45	2.2	ng/ul	74514	4	17.17	667824	20.0
trans-1,2-Bis(met...	18.49	2.1	ng/ul	71736	4	17.17	667824	20.0
4b,8-Dimethyl-2-i...	18.76	204.1	ng/ul	6814300	4	17.17	667824	20.0
10,18-Bisnorabiet...	19.23	29.5	ng/ul	1145990	5	21.25	777065	20.0
unknown-02	19.77	2.6	ng/ul	102001	5	21.25	777065	20.0
unknown-03	19.84	2.0	ng/ul	79442	5	21.25	777065	20.0
unknown-04	19.87	2.6	ng/ul	100060	5	21.25	777065	20.0
unknown-05	20.15	8.0	ng/ul	311224	5	21.25	777065	20.0
unknown-06	20.19	2.1	ng/ul	82021	5	21.25	777065	20.0
unknown-07	20.50	2.3	ng/ul	88025	5	21.25	777065	20.0
1-Heptacosanol	20.96	2.6	ng/ul	101986	5	21.25	777065	20.0