

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
 Data File : BP004384.D
 Acq On : 19 Dec 2020 09:21
 Operator : CG/JU
 Sample : L5128-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8B5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BP121820MA.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	3.317	20	22	24	rBV	33315	33908	0.73%	0.061%
2	3.352	24	28	37	rVB	145413	220839	4.78%	0.396%
3	4.052	143	147	153	rVB2	43522	68681	1.49%	0.123%
4	4.481	216	220	227	rVB	135157	206537	4.47%	0.370%
5	5.775	436	440	445	rVB2	21559	34890	0.75%	0.062%
6	6.105	493	496	503	rVB	19343	30957	0.67%	0.055%
7	6.987	638	646	660	rVB3	167007	471997	10.21%	0.845%
8	7.157	669	675	688	rVB	515592	852323	18.43%	1.526%
9	7.357	699	709	717	rVB	575847	1026558	22.20%	1.838%
10	7.822	780	788	795	rBV	736346	1239022	26.79%	2.219%
11	7.893	795	800	807	rVV3	52496	103635	2.24%	0.186%
12	7.963	807	812	821	rVB	195899	311047	6.73%	0.557%
13	8.199	848	852	861	rVB3	25241	46134	1.00%	0.083%
14	8.528	901	908	917	rVV	477330	767553	16.60%	1.375%
15	8.610	917	922	930	rVB8	13387	27681	0.60%	0.050%
16	8.804	950	955	964	rBV2	42157	76565	1.66%	0.137%
17	8.922	971	975	978	rBV3	21532	32048	0.69%	0.057%
18	8.981	978	985	993	rVV	619451	1077954	23.31%	1.931%
19	9.063	993	999	1011	rVB	436318	712999	15.42%	1.277%
20	9.181	1011	1019	1026	rVB9	10584	28462	0.62%	0.051%
21	9.334	1038	1045	1051	rBV4	34262	63145	1.37%	0.113%
22	9.416	1051	1059	1072	rVB2	88839	197208	4.26%	0.353%
23	9.569	1080	1085	1090	rVB2	26398	42801	0.93%	0.077%
24	9.622	1090	1094	1101	rVB8	14438	31675	0.68%	0.057%
25	9.699	1101	1107	1114	rBV	519303	904713	19.56%	1.620%
26	9.751	1114	1116	1121	rVB3	24434	32058	0.69%	0.057%
27	9.834	1121	1130	1134	rBV4	42287	97218	2.10%	0.174%
28	9.887	1134	1139	1144	rVV	62868	105924	2.29%	0.190%
29	9.987	1151	1156	1159	rBV	65490	103218	2.23%	0.185%
30	10.034	1159	1164	1171	rVB	667586	1110750	24.02%	1.989%
31	10.163	1178	1186	1193	rVB	287066	638347	13.80%	1.143%
32	10.240	1193	1199	1207	rBV	899868	1527838	33.04%	2.736%
33	10.299	1207	1209	1219	rVB4	24037	42992	0.93%	0.077%
34	10.404	1219	1227	1230	rBV6	23576	55945	1.21%	0.100%

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Integration Parameters: LSCINT.P

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35	10.528	1242	1248	1257	rBV2	69877	136544	2.95%	0.245%
36	10.622	1257	1264	1269	rVV	1053773	1835697	39.69%	3.288%
37	10.669	1269	1272	1279	rVB	104186	162352	3.51%	0.291%
38	10.751	1279	1286	1300	rVB	725140	1350944	29.21%	2.419%
39	10.875	1300	1307	1316	rBV	24602	61913	1.34%	0.111%
40	10.975	1320	1324	1329	rVB6	15669	25581	0.55%	0.046%
41	11.040	1329	1335	1340	rBV10	12095	26204	0.57%	0.047%
42	11.463	1396	1407	1413	rVB7	35126	101677	2.20%	0.182%
43	11.587	1423	1428	1434	rVB4	27093	54043	1.17%	0.097%
44	11.822	1464	1468	1473	rVB2	28744	45582	0.99%	0.082%
45	11.963	1485	1492	1497	rBV2	37314	68827	1.49%	0.123%
46	12.193	1521	1531	1540	rBV4	34326	113554	2.46%	0.203%
47	12.287	1541	1547	1551	rVV	46774	83293	1.80%	0.149%
48	12.340	1551	1556	1560	rVV4	22061	32551	0.70%	0.058%
49	12.504	1579	1584	1588	rBV	43206	60658	1.31%	0.109%
50	12.616	1599	1603	1609	rBV2	26817	40170	0.87%	0.072%
51	12.716	1617	1620	1625	rBV6	19169	27281	0.59%	0.049%
52	12.840	1633	1641	1647	rBV10	19628	45050	0.97%	0.081%
53	13.181	1694	1699	1707	rBV10	15061	33791	0.73%	0.061%
54	13.304	1715	1720	1727	rVB2	30934	63247	1.37%	0.113%
55	13.510	1749	1755	1764	rVB5	35689	86054	1.86%	0.154%
56	13.604	1766	1771	1775	rVV6	14746	32663	0.71%	0.058%
57	13.651	1775	1779	1782	rVV6	20270	30789	0.67%	0.055%
58	13.692	1783	1786	1798	rVB6	14194	41354	0.89%	0.074%
59	13.787	1798	1802	1807	rBV2	24353	44269	0.96%	0.079%
60	13.875	1808	1817	1822	rVV	1657737	2292007	49.56%	4.105%
61	13.922	1822	1825	1831	rVB	115097	154484	3.34%	0.277%
62	14.028	1836	1843	1848	rBV10	24426	59611	1.29%	0.107%
63	14.163	1857	1866	1879	rVB	1915781	2830802	61.21%	5.070%
64	14.275	1880	1885	1894	rVV	47152	85978	1.86%	0.154%
65	14.392	1900	1905	1910	rVV2	121647	174166	3.77%	0.312%
66	14.475	1911	1919	1925	rVV	1609632	2514261	54.36%	4.503%
67	14.534	1925	1929	1937	rVV	156901	228760	4.95%	0.410%
68	14.675	1949	1953	1961	rBV	108666	176176	3.81%	0.316%
69	14.869	1982	1986	1995	rVB	93336	160061	3.46%	0.287%
70	15.216	2040	2045	2051	rBV	135730	220751	4.77%	0.395%
71	15.469	2081	2088	2094	rBV	2370140	3337537	72.16%	5.977%

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72	15.522	2094	2097	2103	rVB	156700	218631	4.73%	0.392%
73	15.592	2103	2109	2114	rBV	399247	576142	12.46%	1.032%
74	15.710	2123	2129	2138	rBV6	33540	100686	2.18%	0.180%
75	15.822	2143	2148	2157	rVB5	22177	49166	1.06%	0.088%
76	15.981	2170	2175	2181	rVV	134410	198411	4.29%	0.355%
77	16.134	2197	2201	2209	rBV	43009	74837	1.62%	0.134%
78	16.369	2237	2241	2244	rBV3	19268	28009	0.61%	0.050%
79	16.498	2258	2263	2267	rBV	55635	81835	1.77%	0.147%
80	16.545	2267	2271	2281	rVB	76682	115515	2.50%	0.207%
81	16.763	2304	2308	2313	rBV	63331	95924	2.07%	0.172%
82	16.810	2313	2316	2325	rVB7	46548	72282	1.56%	0.129%
83	17.233	2381	2388	2392	rBV	2101740	2988923	64.63%	5.353%
84	17.275	2392	2395	2399	rVV	276996	376886	8.15%	0.675%
85	17.333	2399	2405	2415	rVV	2521316	3775544	81.64%	6.762%
86	17.422	2417	2420	2425	rVB2	31893	49514	1.07%	0.089%
87	17.639	2452	2457	2463	rVB	79013	113263	2.45%	0.203%
88	18.128	2536	2540	2548	rBV4	61868	115502	2.50%	0.207%
89	18.292	2565	2568	2574	rVB3	34415	48551	1.05%	0.087%
90	18.680	2632	2634	2639	rVB4	24638	28556	0.62%	0.051%
91	18.875	2663	2667	2677	rVB	123420	170506	3.69%	0.305%
92	19.216	2723	2725	2727	rBV	25351	26363	0.57%	0.047%
93	19.245	2728	2730	2735	rVB	61957	74487	1.61%	0.133%
94	19.575	2780	2786	2792	rBV	3330362	4621515	99.93%	8.277%
95	21.039	3031	3035	3042	rBV2	349747	542150	11.72%	0.971%
96	21.104	3043	3046	3052	rVB	134505	194381	4.20%	0.348%
97	21.327	3078	3084	3090	rBV	2617522	3441766	74.42%	6.164%
98	23.527	3451	3458	3465	rBV	2241989	4624889	100.00%	8.283%
99	23.680	3477	3484	3495	rVB	1801413	3551063	76.78%	6.360%
100	24.274	3581	3585	3594	rVB	167271	319286	6.90%	0.572%

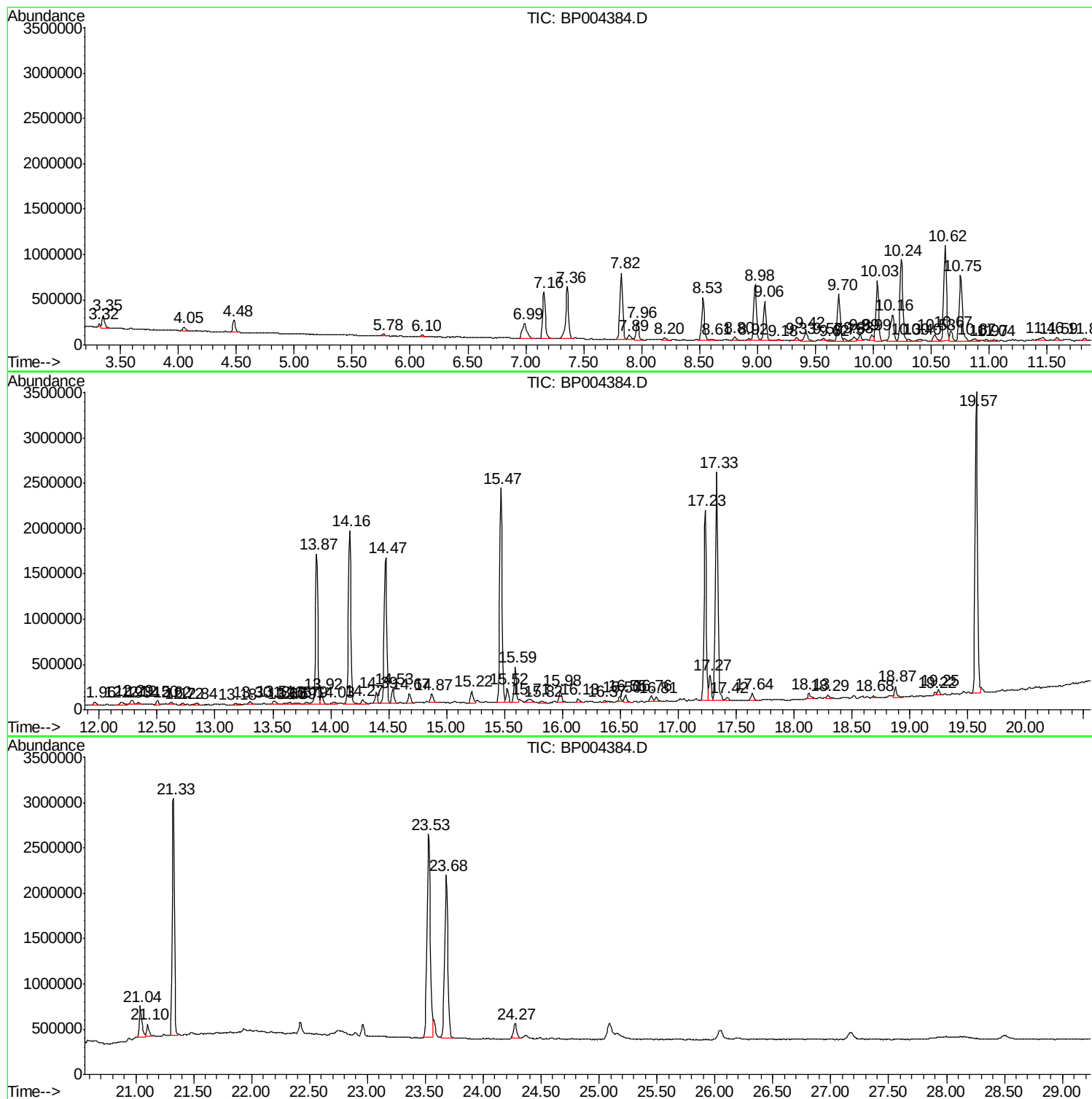
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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



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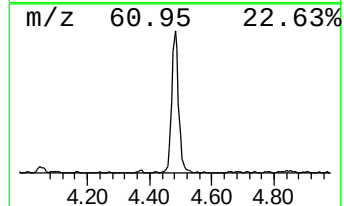
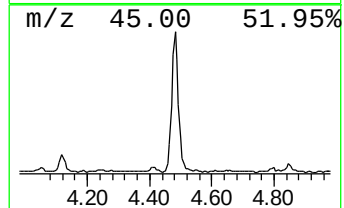
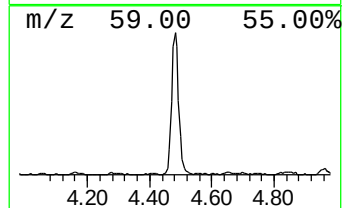
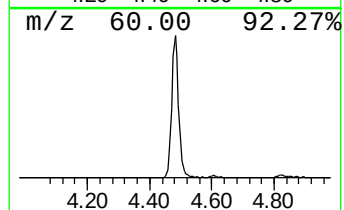
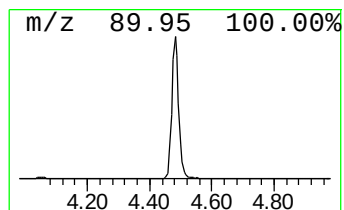
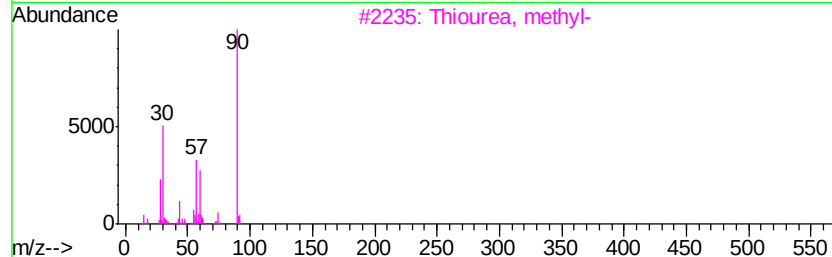
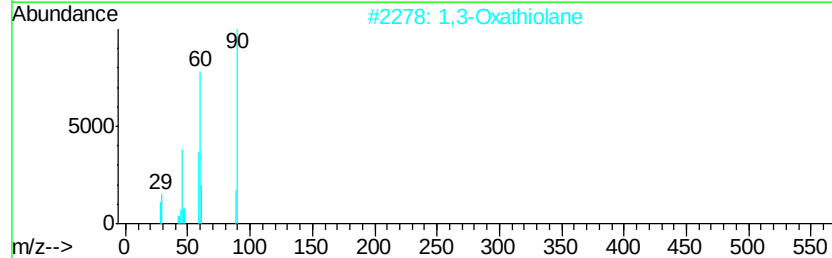
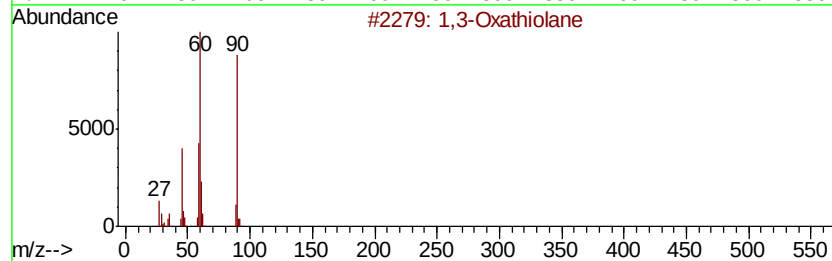
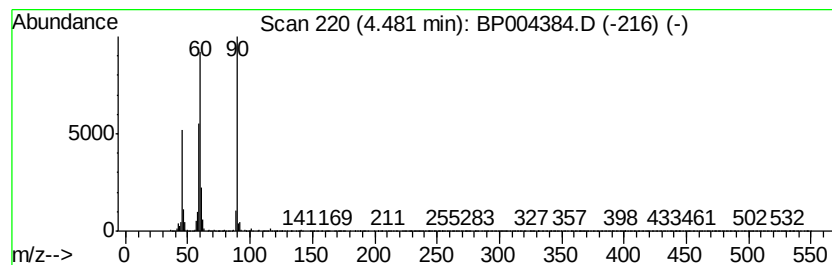
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3-Oxathiolane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.48	3.33 ng/ul	206537	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	97
2			1,3-Oxathiolane	90	C3H6OS	002094-97-5	90
3			Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
4			Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	45
5			3-Thietanol	90	C3H6OS	010304-16-2	42



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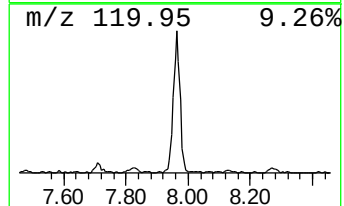
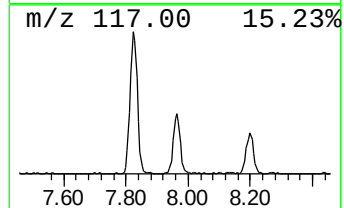
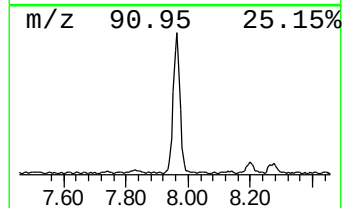
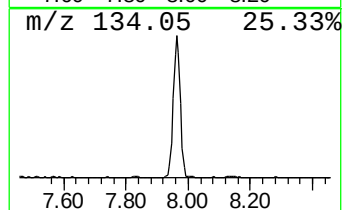
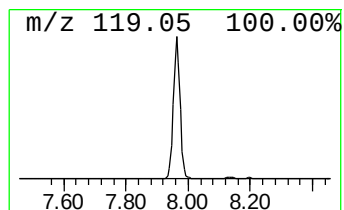
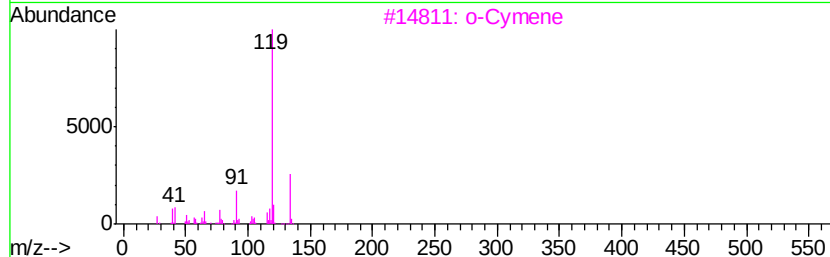
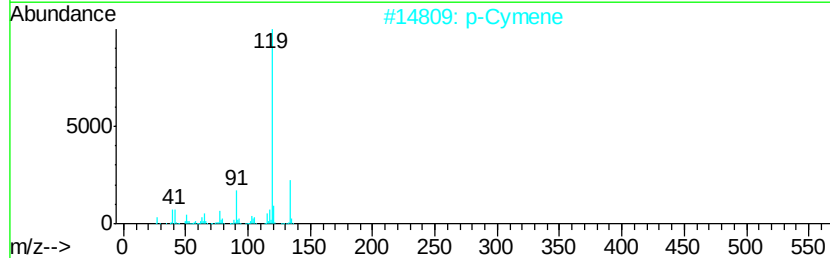
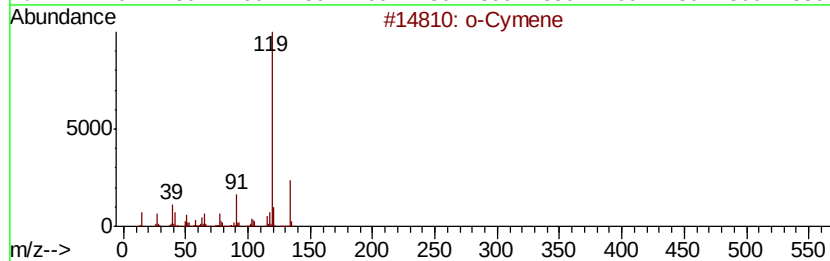
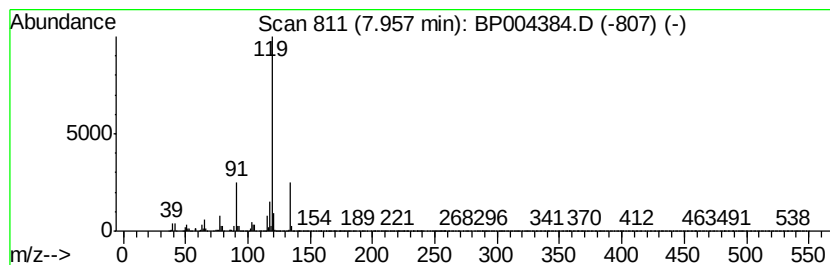
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 o-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.96	5.02 ng/ul	311047	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	94
2		p-Cymene	134	C10H14	000099-87-6	94
3		o-Cymene	134	C10H14	000527-84-4	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



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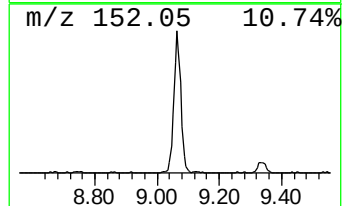
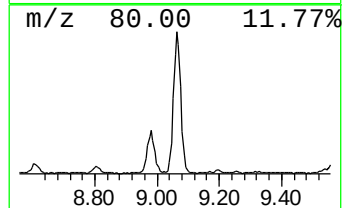
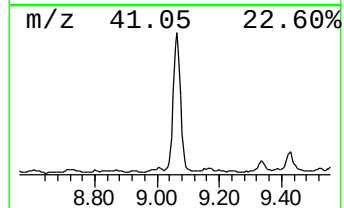
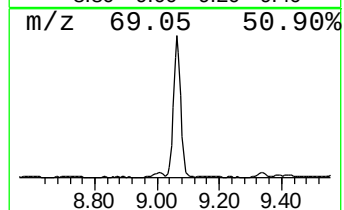
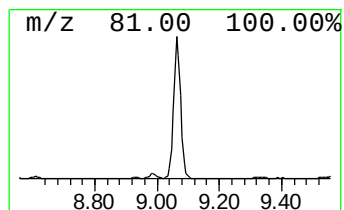
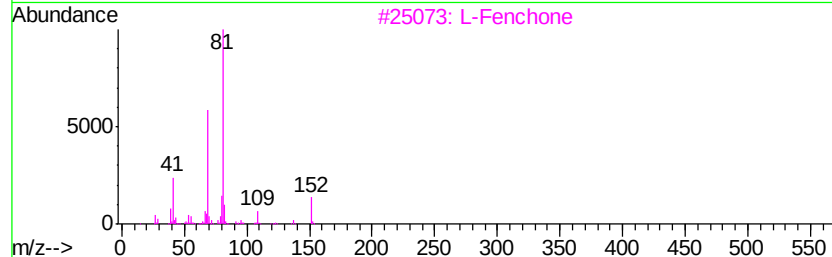
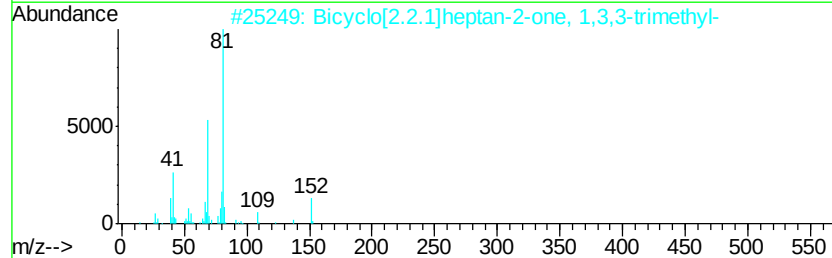
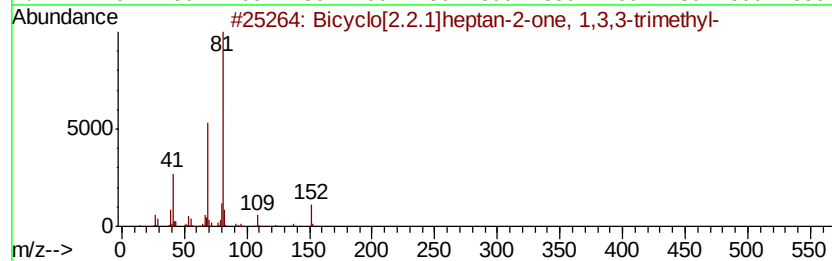
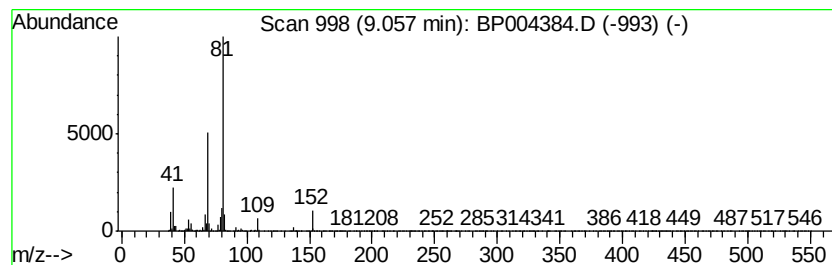
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Bicyclo[2.2.1]heptan-2-one, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.06	11.51 ng/ul	712999	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
2		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
3		L-Fenchone	152	C10H16O	007787-20-4	94
4		D-Fenchone	152	C10H16O	004695-62-9	94
5		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004384.D
Acq On : 19 Dec 2020 09:21
Operator : CG/JU
Sample : L5128-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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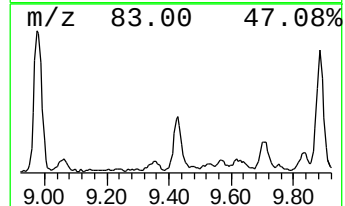
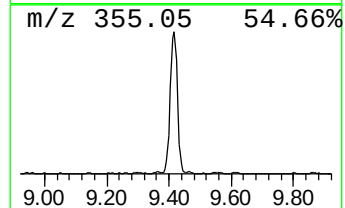
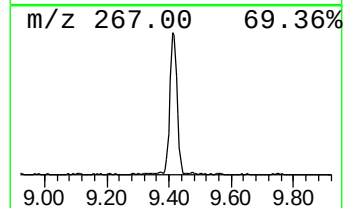
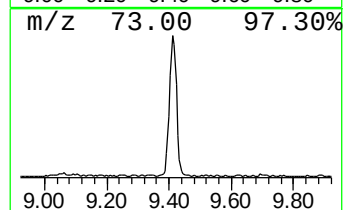
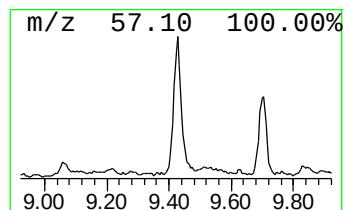
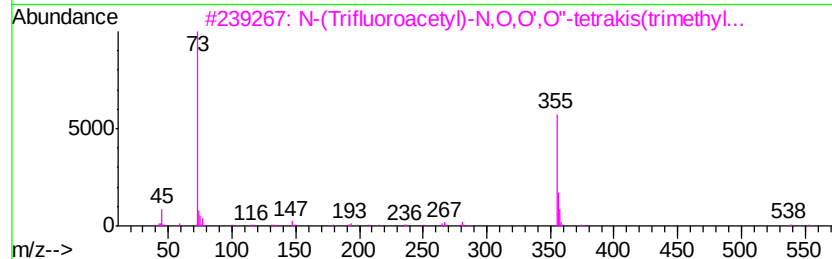
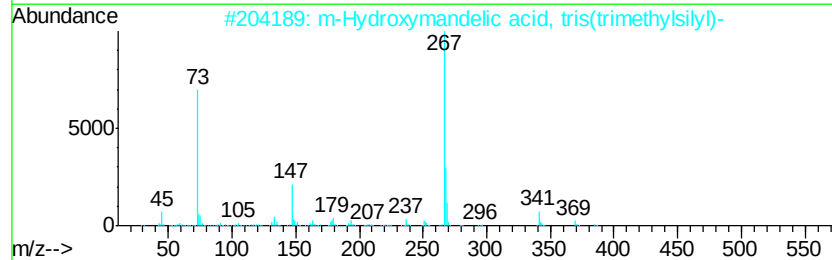
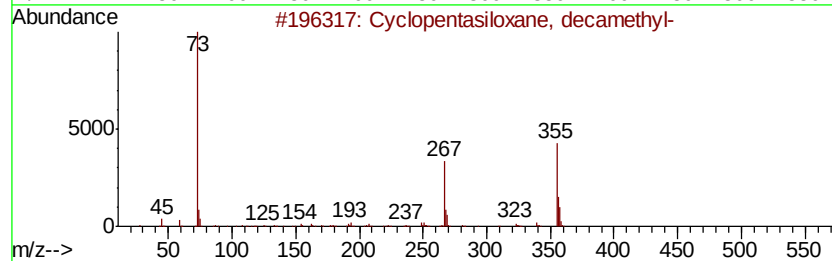
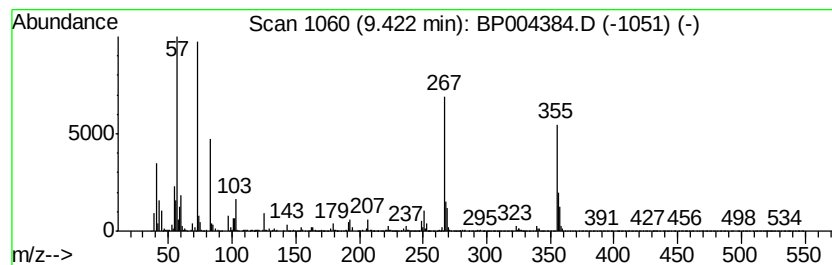
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Cyclopentasiloxane, decamet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.42	2.15 ng/ul	197208	Naphthalene-d8	10.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	86
2		m-Hydroxymandelic acid, tris(tri...	384	C17H32O4Si3	068595-69-7	38
3		N-(Trifluoroacetyl)-N,O,O',O''-t...	553	C22H42F3N04Si4	1000072-26-7	38
4		N-(Trifluoroacetyl)-O,O',O''-tri...	481	C19H34F3N04Si3	1000072-26-3	38
5		Phenethylamine, N-methyl-.beta.,...	399	C18H37N03Si3	010538-85-9	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004384.D
Acq On : 19 Dec 2020 09:21
Operator : CG/JU
Sample : L5128-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8B5

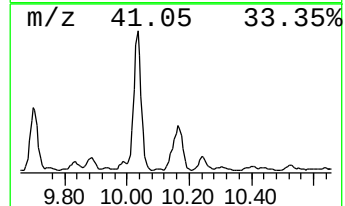
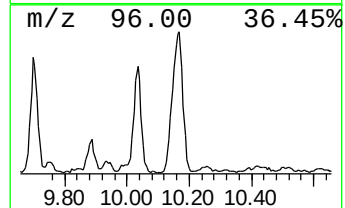
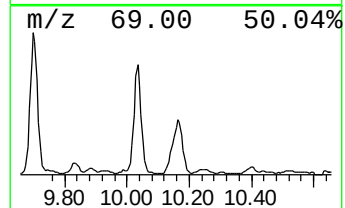
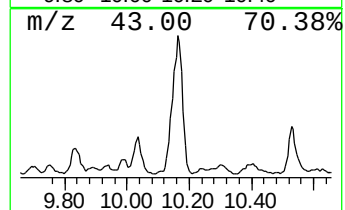
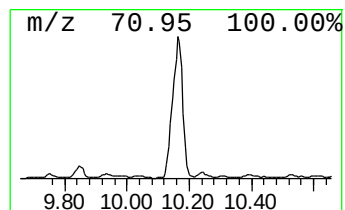
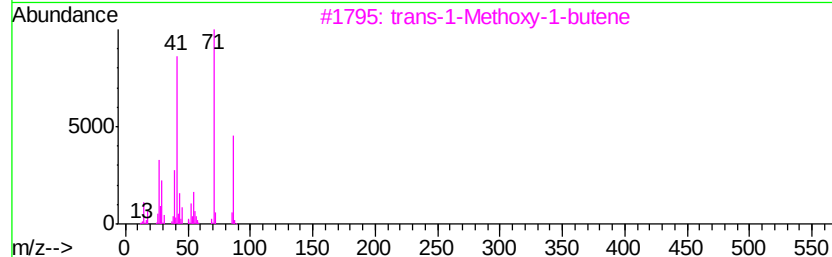
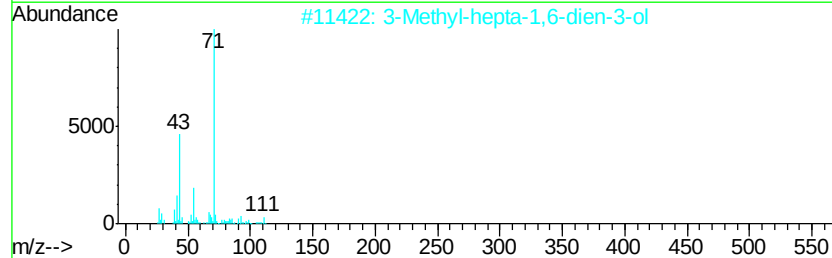
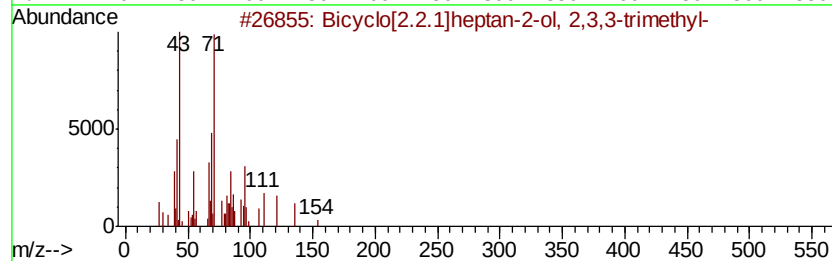
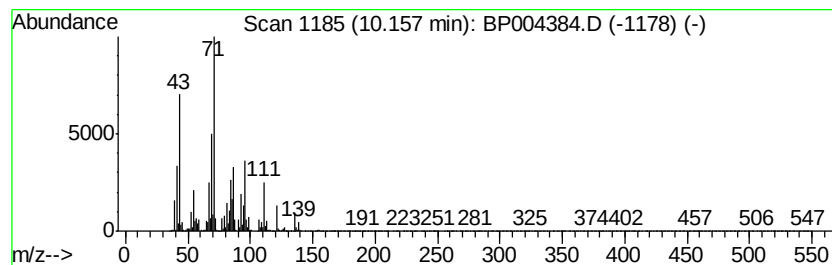
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.16	6.95 ng/ul	638347	Naphthalene-d8	10.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	50
2		3-Methyl-hepta-1,6-dien-3-ol	126	C8H14O	034780-69-3	38
3		trans-1-Methoxy-1-butene	86	C5H10O	010034-13-6	35
4		1-Propene, 1-methoxy-2-methyl-	86	C5H10O	017574-84-4	35
5		1,6-Octadien-3-ol, 3,7-dimethyl-	154	C10H18O	000078-70-6	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8B5

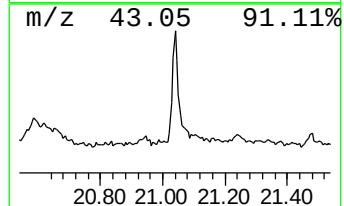
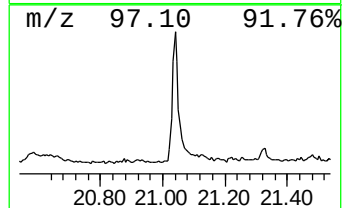
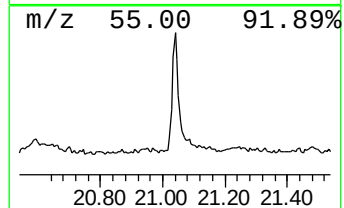
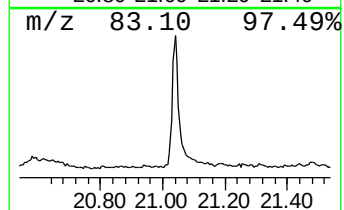
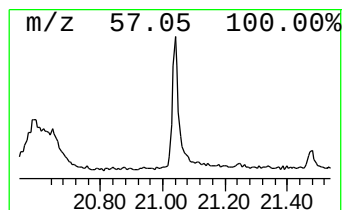
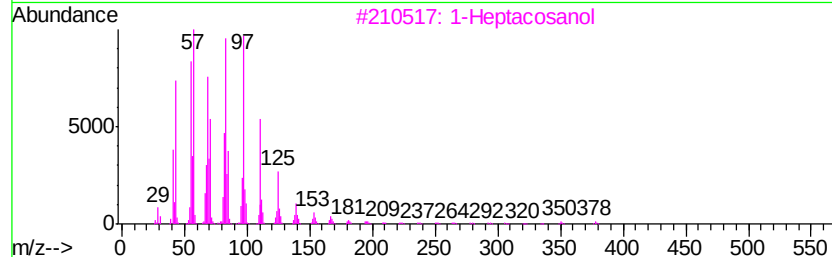
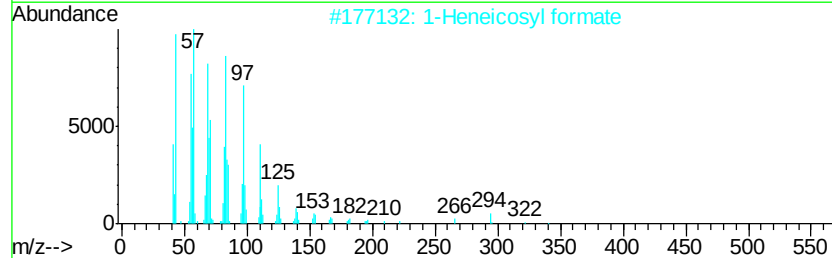
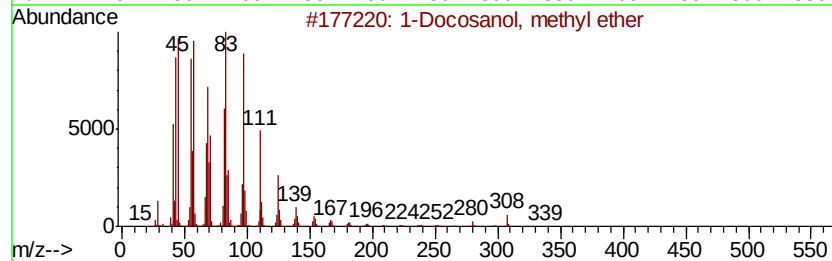
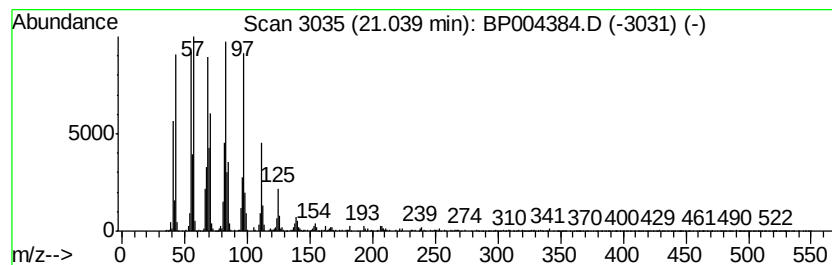
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Docosanol, methyl ether Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	3.15 ng/ul	542150	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosanol, methyl ether	340	C23H48O	1000333-91-9	97
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	97
3		1-Heptacosanol	396	C27H56O	002004-39-9	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121820\
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Sample : L5128-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8B5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Oxathiolane	4.48	3.3	ng/ul	206537	1	7.82	1239020	20.0
o-Cymene	7.96	5.0	ng/ul	311047	1	7.82	1239020	20.0
Bicyclo[2.2.1]hep...	9.06	11.5	ng/ul	712999	1	7.82	1239020	20.0
Cyclopentasiloxan...	9.42	2.1	ng/ul	197208	2	10.62	1835700	20.0
Bicyclo[2.2.1]hep...	10.16	7.0	ng/ul	638347	2	10.62	1835700	20.0
1-Docosanol, meth...	21.04	3.1	ng/ul	542150	5	21.33	3441770	20.0