

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002269.D
 Acq On : 13 May 2020 02:32
 Operator : CG/JU
 Sample : L2568-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B96

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-BP051220MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP002271.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.917	3	5	20	rVB	886574	975905	5.70%	0.962%
2	3.158	43	46	55	rVB	114407	143755	0.84%	0.142%
3	3.881	164	169	180	rVB	237460	305742	1.79%	0.301%
4	6.793	658	664	674	rBV	385821	630266	3.68%	0.621%
5	6.957	685	692	699	rBV	1308080	2073013	12.10%	2.044%
6	7.016	699	702	710	rVV3	19452	42045	0.25%	0.041%
7	7.152	718	725	734	rVV	1406770	2200440	12.85%	2.169%
8	7.228	734	738	743	rVV2	37285	62697	0.37%	0.062%
9	7.369	752	762	774	rBV2	185952	460105	2.69%	0.454%
10	7.610	795	803	811	rBV2	1256685	2367101	13.82%	2.334%
11	7.693	811	817	822	rVV	311936	448579	2.62%	0.442%
12	7.987	862	867	874	rVB	58977	90710	0.53%	0.089%
13	8.322	917	924	930	rVV	1037685	1672669	9.77%	1.649%
14	8.375	930	933	938	rVV2	53882	87031	0.51%	0.086%
15	8.446	938	945	951	rVB3	46063	100981	0.59%	0.100%
16	8.752	986	997	1010	rBV	1494474	2574147	15.03%	2.538%
17	8.916	1017	1025	1030	rBV	220364	411738	2.40%	0.406%
18	8.963	1030	1033	1040	rVB3	63845	106014	0.62%	0.105%
19	9.063	1040	1050	1059	rVB2	50939	124129	0.72%	0.122%
20	9.334	1088	1096	1105	rVB6	37026	83937	0.49%	0.083%
21	9.416	1105	1110	1113	rBV	44263	69055	0.40%	0.068%
22	9.475	1113	1120	1129	rVB	1207173	1968626	11.49%	1.941%
23	9.604	1136	1142	1146	rBV	52487	83127	0.49%	0.082%
24	9.651	1146	1150	1153	rVV	25240	37976	0.22%	0.037%
25	9.693	1153	1157	1161	rVB	35612	52334	0.31%	0.052%
26	9.804	1170	1176	1183	rVB4	33900	70011	0.41%	0.069%
27	10.010	1196	1211	1220	rBV	1807548	3042321	17.76%	2.999%
28	10.181	1234	1240	1247	rBV4	39607	77619	0.45%	0.077%
29	10.304	1257	1261	1267	rVV8	14652	37814	0.22%	0.037%
30	10.387	1267	1275	1281	rVV	1559658	2591178	15.13%	2.555%
31	10.457	1281	1287	1292	rVV4	77562	160525	0.94%	0.158%
32	10.516	1292	1297	1300	rVV2	108139	194557	1.14%	0.192%
33	10.557	1300	1304	1313	rVB2	172985	329731	1.93%	0.325%
34	10.969	1366	1374	1379	rBV2	58557	136866	0.80%	0.135%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002269.D
 Acq On : 13 May 2020 02:32
 Operator : CG/JU
 Sample : L2568-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B96

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-BP051220MA.M
 Title : SVOA CALIBRATION

35	11.022	1379	1383	1388	rVB3	30842	54665	0.32%	0.054%
36	11.222	1411	1417	1423	rVV8	17288	43173	0.25%	0.043%
37	11.293	1424	1429	1435	rVB4	25848	45496	0.27%	0.045%
38	11.487	1455	1462	1471	rVB2	47050	110485	0.65%	0.109%
39	11.893	1526	1531	1535	rBV5	21949	47680	0.28%	0.047%
40	11.945	1536	1540	1544	rBV	93168	135670	0.79%	0.134%
41	12.275	1590	1596	1601	rVB3	46055	78030	0.46%	0.077%
42	12.434	1620	1623	1632	rVB7	29904	51162	0.30%	0.050%
43	12.622	1651	1655	1659	rVV2	41429	70226	0.41%	0.069%
44	12.675	1659	1664	1671	rVV3	106673	183435	1.07%	0.181%
45	12.745	1671	1676	1687	rVB3	61740	116411	0.68%	0.115%
46	12.875	1694	1698	1702	rVB	53589	65030	0.38%	0.064%
47	12.957	1707	1712	1720	rBV	208559	322475	1.88%	0.318%
48	13.087	1729	1734	1739	rBV	129506	184753	1.08%	0.182%
49	13.181	1744	1750	1758	rBV	180425	314661	1.84%	0.310%
50	13.263	1759	1764	1770	rBV2	150325	250680	1.46%	0.247%
51	13.375	1779	1783	1786	rBV2	26849	39585	0.23%	0.039%
52	13.551	1809	1813	1815	rBV4	27348	42072	0.25%	0.041%
53	13.575	1815	1817	1823	rVB6	28381	43665	0.25%	0.043%
54	13.675	1827	1834	1838	rVV	2771607	3897816	22.76%	3.843%
55	13.716	1838	1841	1847	rVB	346120	461476	2.69%	0.455%
56	13.816	1854	1858	1866	rVB4	40475	55310	0.32%	0.055%
57	13.945	1873	1880	1889	rBV	3363382	5185348	30.28%	5.112%
58	14.063	1896	1900	1908	rBV4	46874	96966	0.57%	0.096%
59	14.216	1922	1926	1927	rBV2	30534	38573	0.23%	0.038%
60	14.257	1927	1933	1941	rVB	1995159	3025960	17.67%	2.983%
61	14.351	1945	1949	1952	rBV2	27323	38112	0.22%	0.038%
62	14.457	1958	1967	1980	rVB2	254670	504433	2.95%	0.497%
63	14.657	1997	2001	2007	rVB	84139	122416	0.71%	0.121%
64	14.804	2022	2026	2030	rBV	130109	168639	0.98%	0.166%
65	14.845	2030	2033	2035	rVV	94144	119236	0.70%	0.118%
66	14.887	2035	2040	2049	rVB	489037	741184	4.33%	0.731%
67	15.016	2058	2062	2070	rVB3	77935	150381	0.88%	0.148%
68	15.098	2070	2076	2080	rBV	112324	155652	0.91%	0.153%
69	15.257	2096	2103	2108	rBV	3960309	5833954	34.06%	5.751%
70	15.310	2108	2112	2117	rVB2	116632	159353	0.93%	0.157%
71	15.369	2117	2122	2124	rBV	1208694	1691687	9.88%	1.668%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

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-BP051220MA.M
Title : SVOA CALIBRATION

72	15.392	2124	2126	2133	rVV	1381211	1653328	9.65%	1.630%
73	15.463	2134	2138	2143	rVV2	199986	322723	1.88%	0.318%
74	15.528	2145	2149	2157	rVB2	154654	263305	1.54%	0.260%
75	15.610	2159	2163	2168	rBV4	67612	102524	0.60%	0.101%
76	15.698	2174	2178	2185	rBV2	61472	120203	0.70%	0.119%
77	15.845	2199	2203	2207	rBV2	33614	49299	0.29%	0.049%
78	15.928	2214	2217	2224	rVB4	35188	51063	0.30%	0.050%
79	16.292	2275	2279	2287	rBV3	78464	157799	0.92%	0.156%
80	16.363	2288	2291	2296	rVB	43080	59030	0.34%	0.058%
81	16.669	2336	2343	2357	rBV	10159144	17126054	100.00%	16.884%
82	16.781	2358	2362	2367	rVV3	145074	224646	1.31%	0.221%
83	17.010	2395	2401	2407	rBV	2061662	2880648	16.82%	2.840%
84	17.110	2412	2418	2430	rBV	3985805	5749546	33.57%	5.668%
85	17.233	2436	2439	2445	rVB2	92524	136516	0.80%	0.135%
86	17.939	2554	2559	2566	rBV2	402107	676590	3.95%	0.667%
87	17.998	2566	2569	2575	rVB	65933	90639	0.53%	0.089%
88	18.998	2736	2739	2743	rBV	53866	63330	0.37%	0.062%
89	19.180	2766	2770	2775	rBV	151906	226913	1.32%	0.224%
90	19.351	2794	2799	2806	rVB	4722556	6512797	38.03%	6.421%
91	20.851	3050	3054	3060	rBV	611293	759959	4.44%	0.749%
92	21.057	3086	3089	3091	rBV3	76049	107106	0.63%	0.106%
93	21.104	3092	3097	3109	rVB	2594708	3420665	19.97%	3.372%
94	21.727	3200	3203	3208	rVB	90891	110225	0.64%	0.109%
95	22.186	3278	3281	3285	rVB	114488	128269	0.75%	0.126%
96	22.692	3363	3367	3380	rVB	161192	284876	1.66%	0.281%
97	23.163	3440	3447	3458	rBV	4050277	7240808	42.28%	7.138%
98	23.304	3460	3471	3481	rVB	1918042	3935823	22.98%	3.880%
99	23.910	3570	3574	3581	rVB	171791	295434	1.73%	0.291%
100	24.662	3698	3702	3709	rVB2	113686	225300	1.32%	0.222%

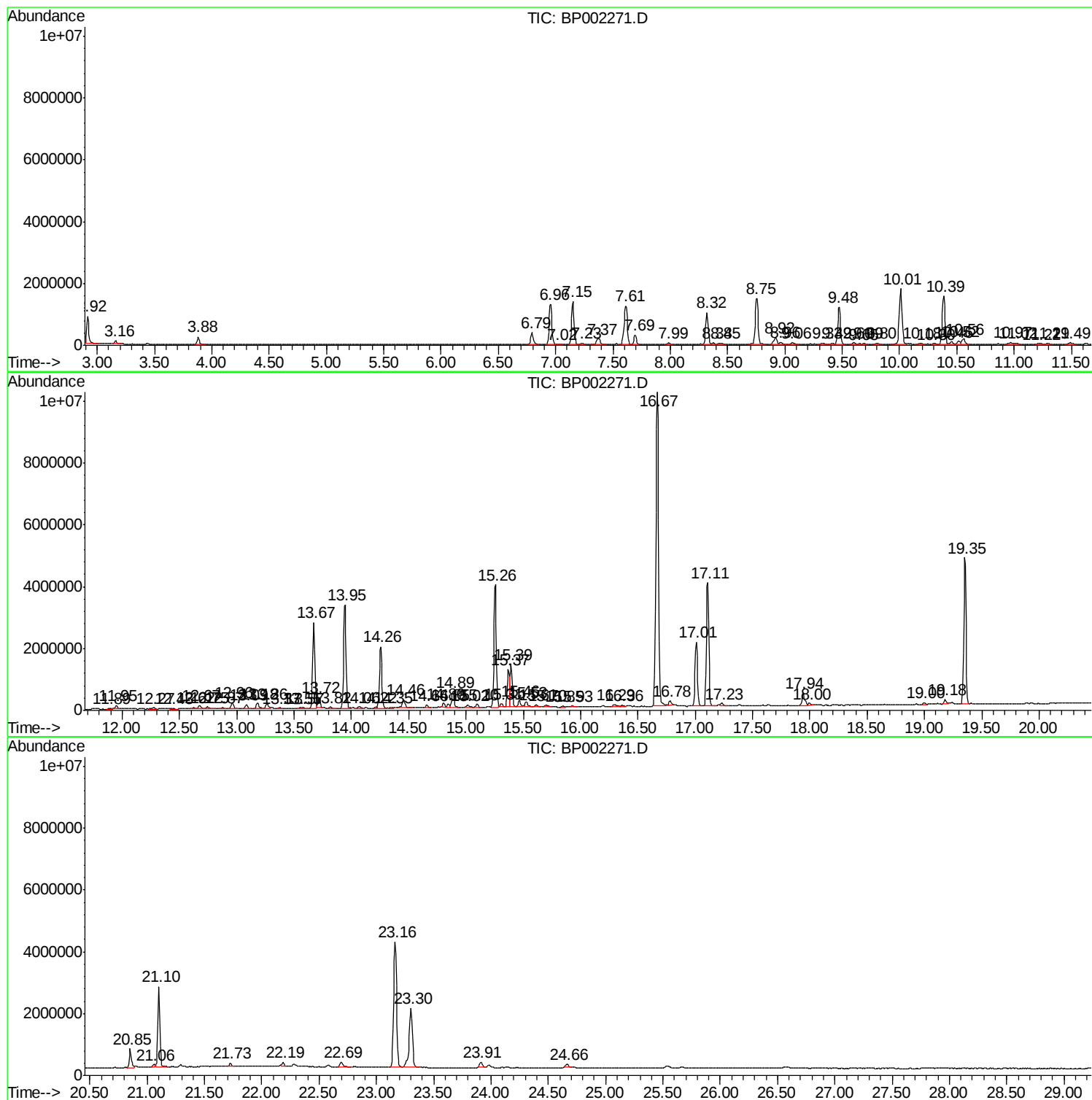
Sum of corrected areas: 101434012

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

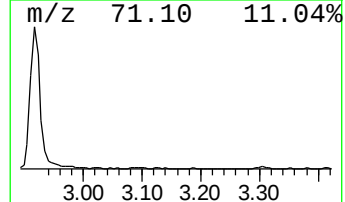
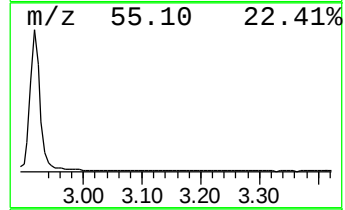
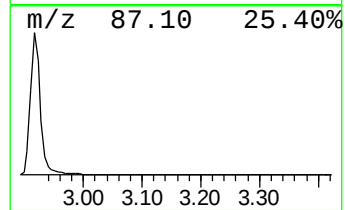
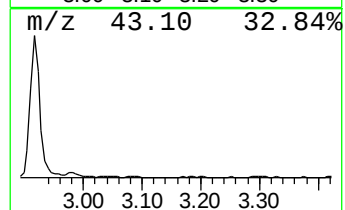
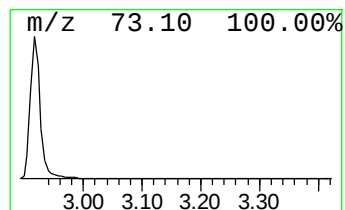
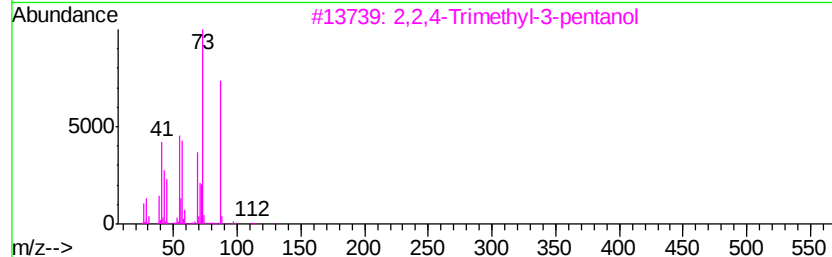
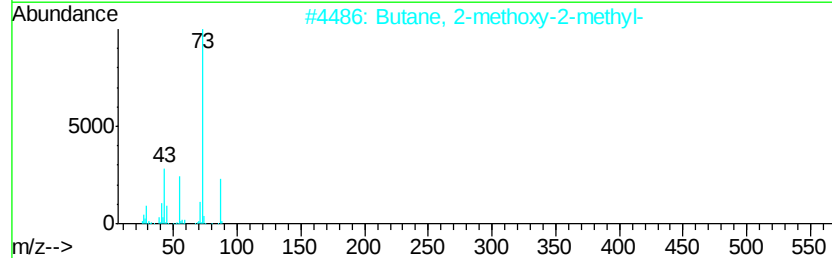
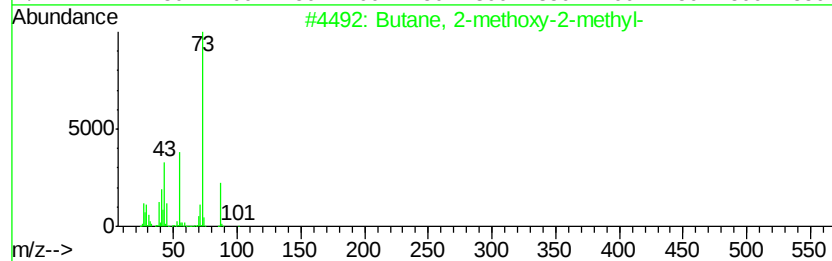
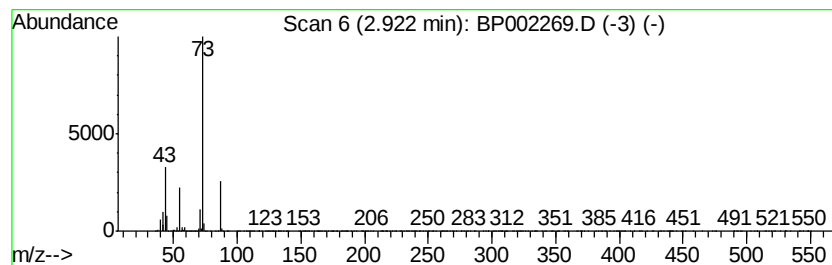
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
2.92	8.25 ng/ul	975905	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

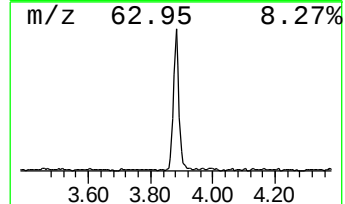
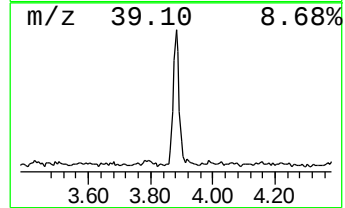
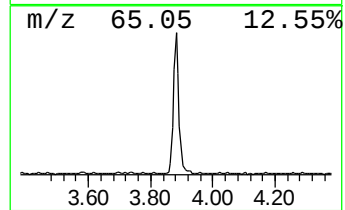
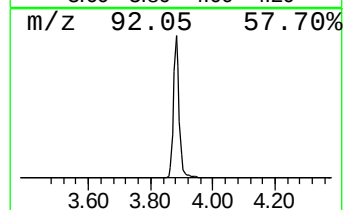
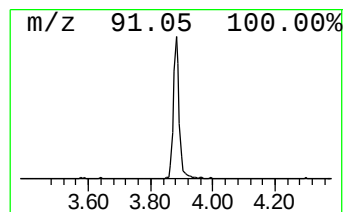
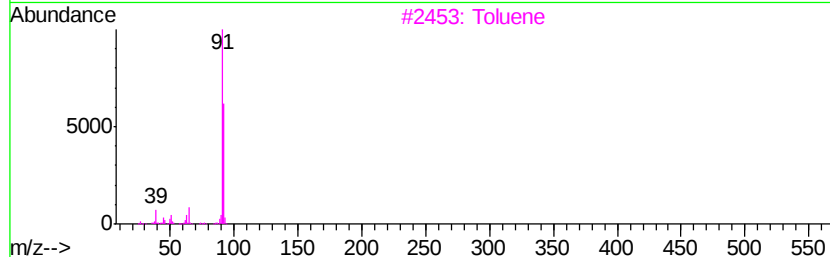
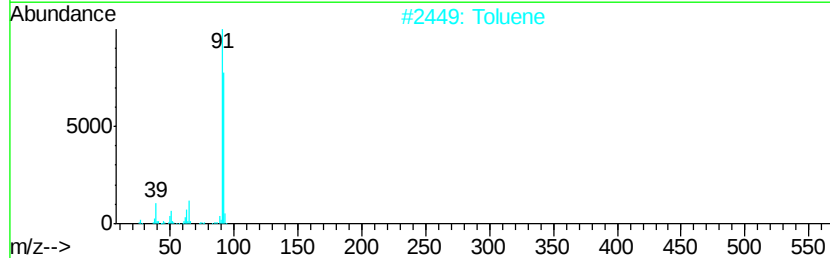
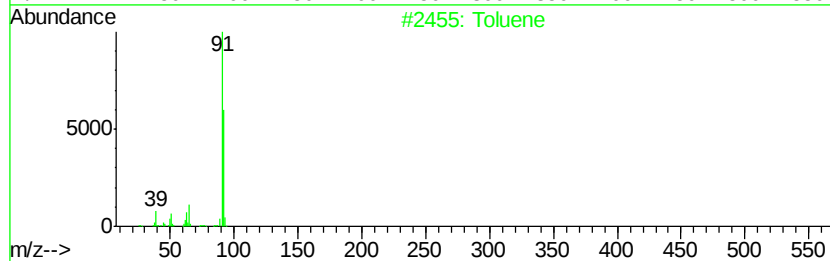
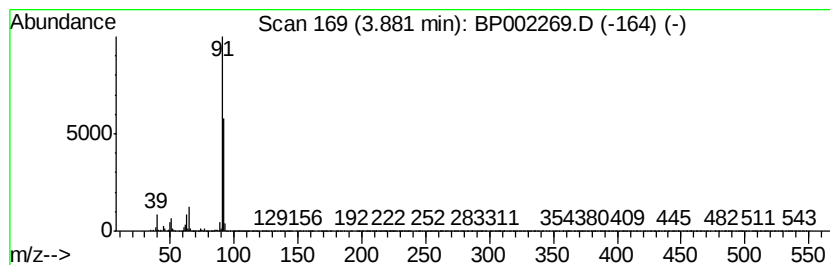
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Toluene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.88	2.58 ng/ul	305742	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	95
2		Toluene	92	C7H8	000108-88-3	94
3		Toluene	92	C7H8	000108-88-3	87
4		Toluene	92	C7H8	000108-88-3	87
5		Toluene	92	C7H8	000108-88-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

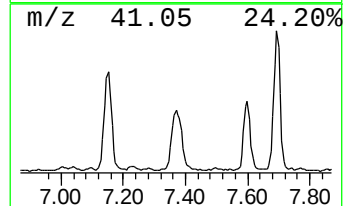
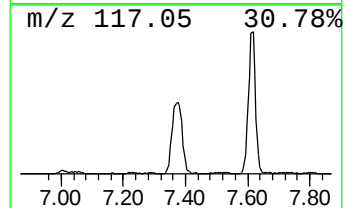
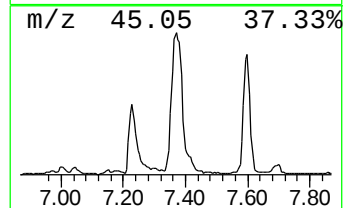
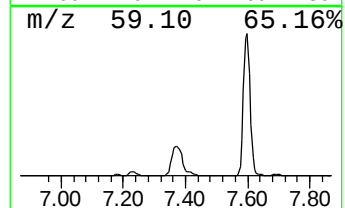
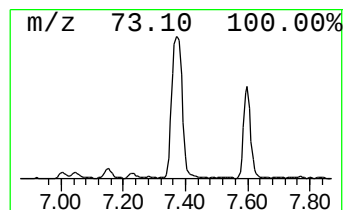
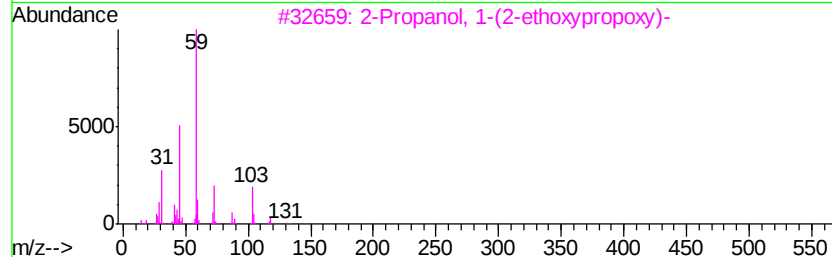
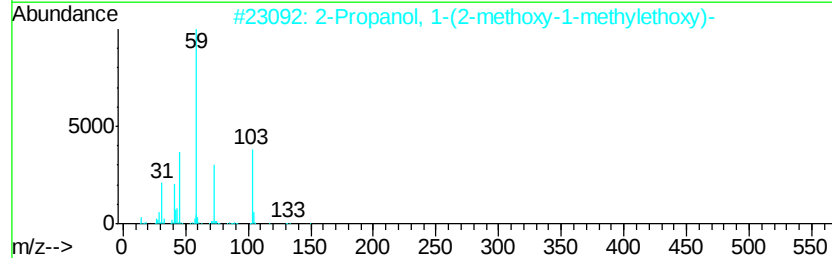
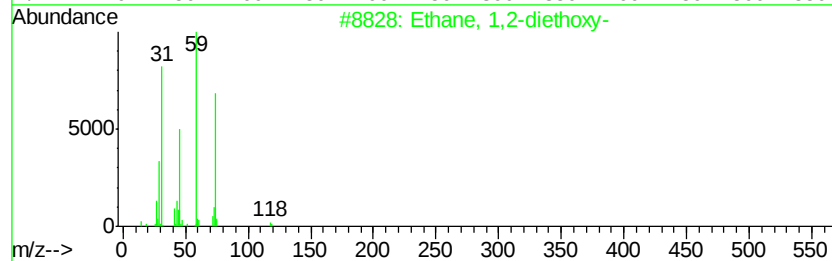
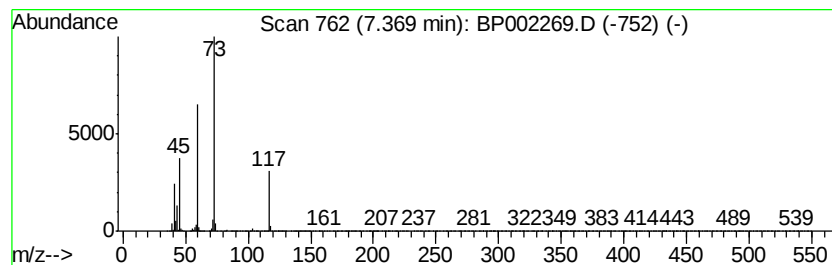
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	3.89 ng/ul	460105	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,2-diethoxy-	118	C6H14O2	000629-14-1	38
2		2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	36
3		2-Propanol, 1-(2-ethoxypropoxy)-	162	C8H18O3	010143-32-5	33
4		Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	28
5		Ethane, 1,2-diethoxy-	118	C6H14O2	000629-14-1	28



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

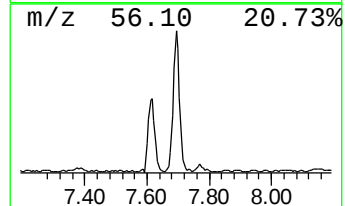
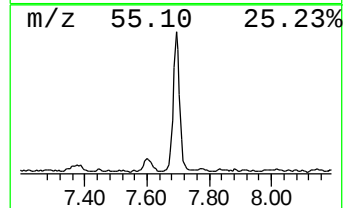
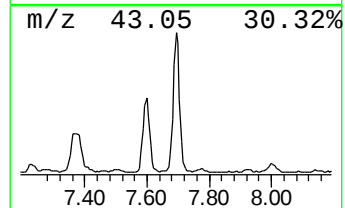
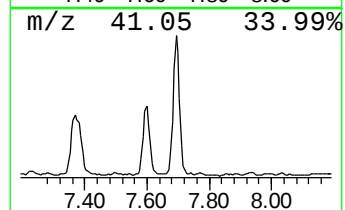
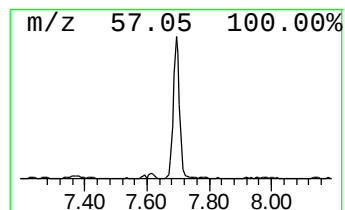
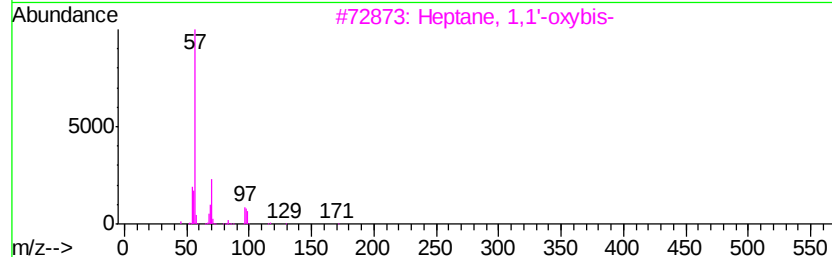
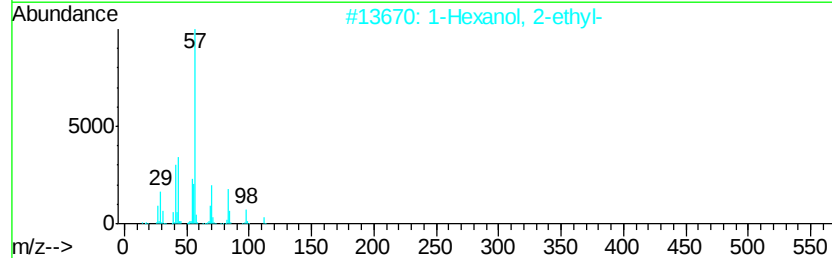
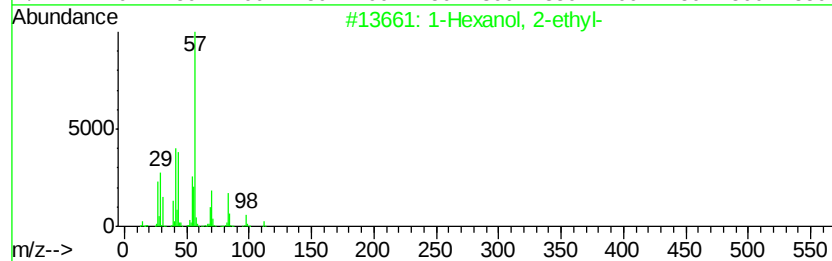
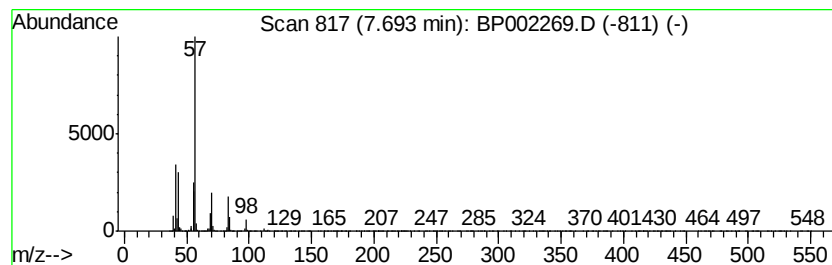
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	3.79 ng/ul	448579	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	64
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
5		1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

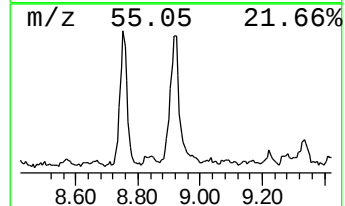
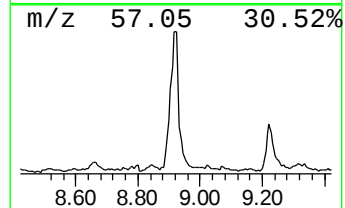
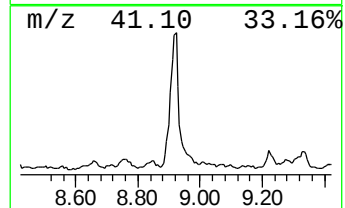
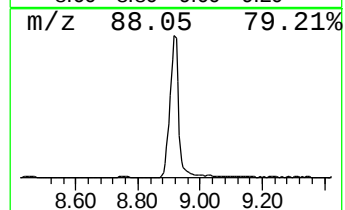
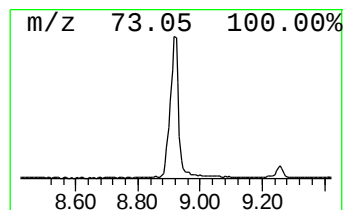
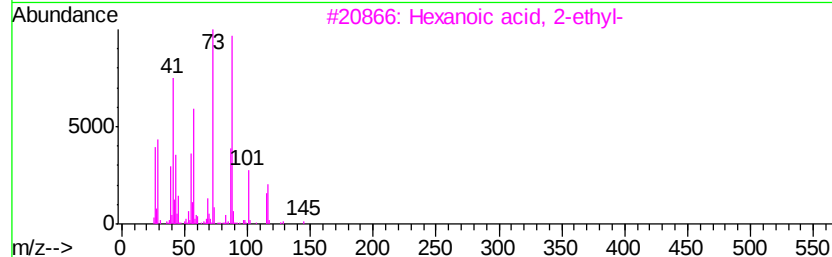
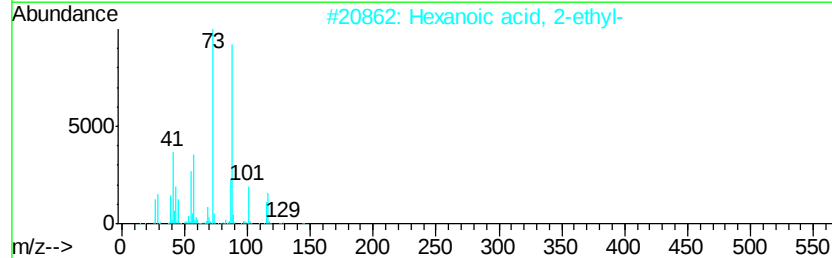
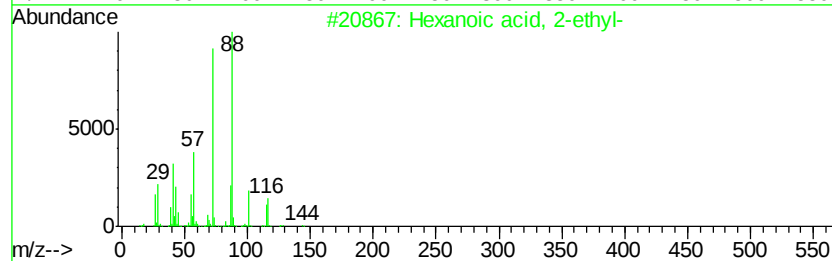
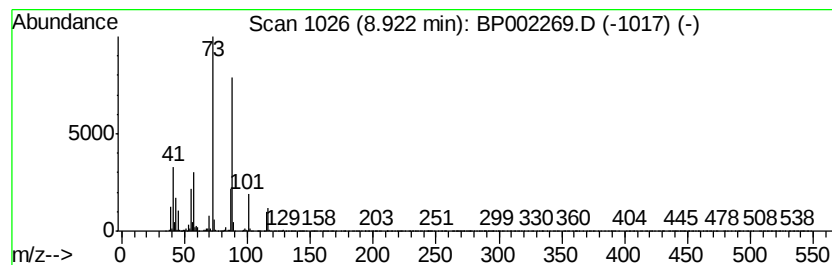
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexanoic acid, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.92	3.48 ng/ul	411738	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2		Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
3		Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	43
4		Heptanoic acid, ethyl ester	158	C9H18O2	000106-30-9	38
5		Octanoic acid, 2-methyl-, methyl...	172	C10H20O2	002177-86-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

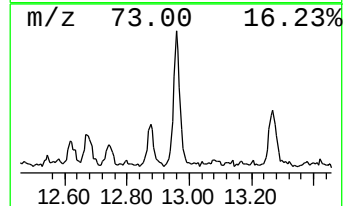
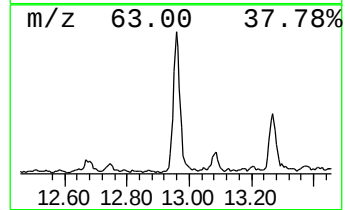
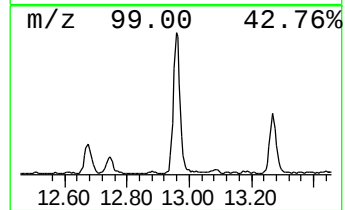
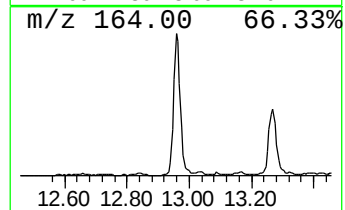
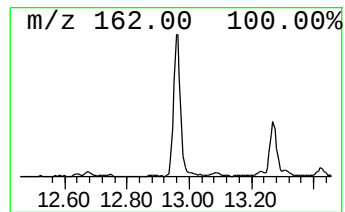
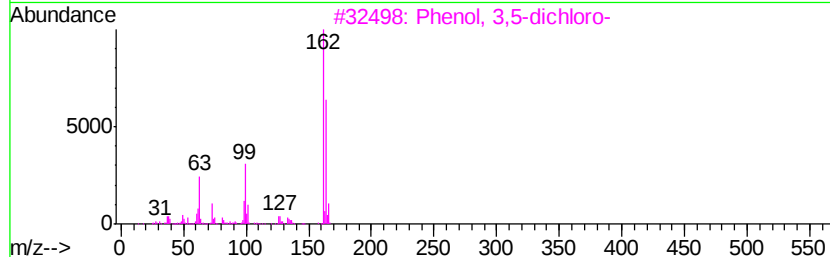
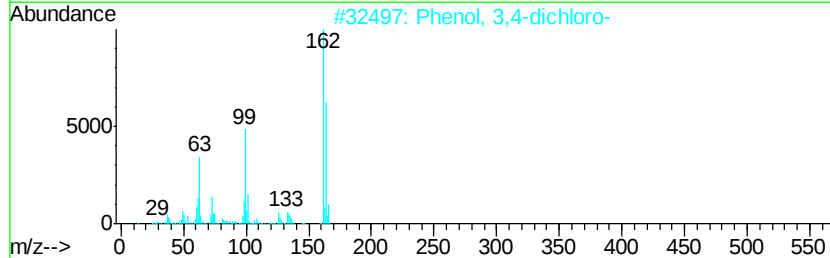
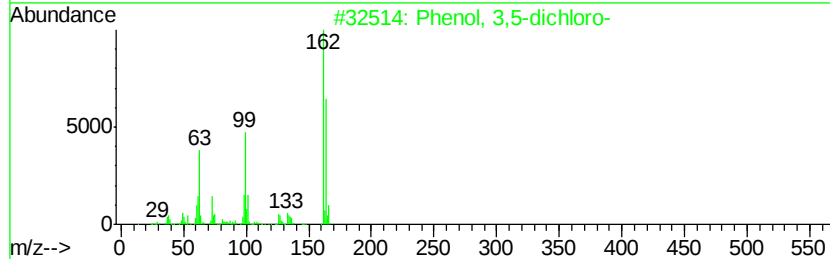
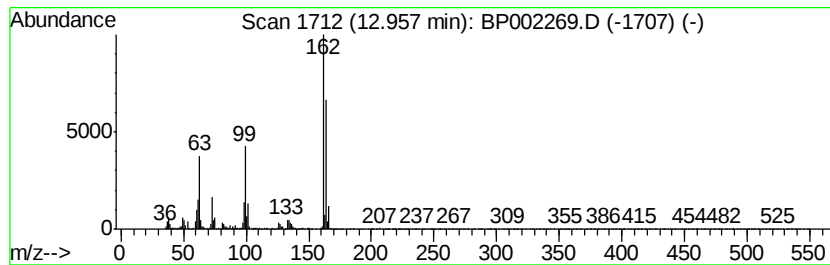
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenol, 3,5-dichloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	2.13 ng/ul	322475	Acenaphthene-d10	14.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98
2		Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
3		Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	95
4		Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	94
5		Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

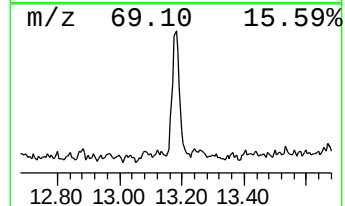
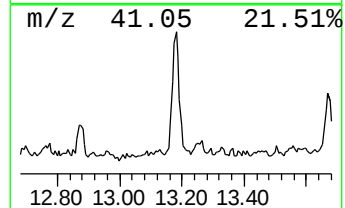
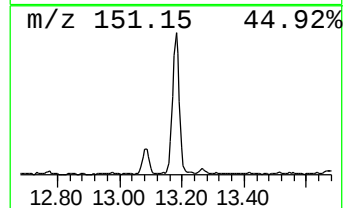
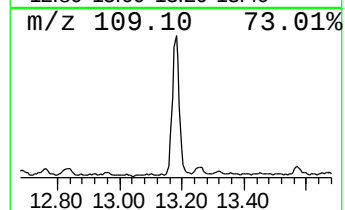
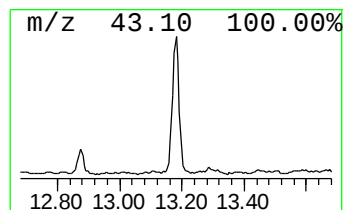
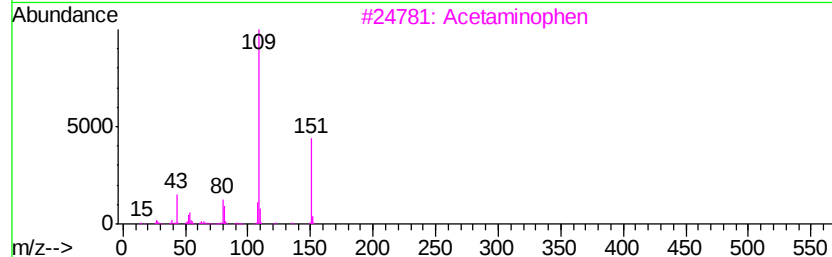
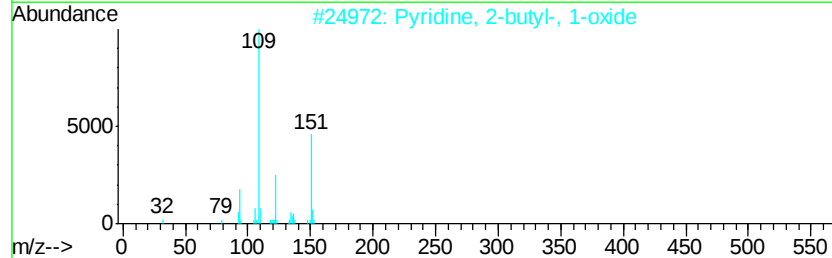
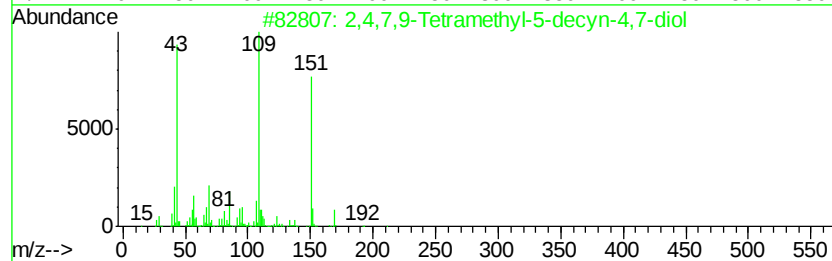
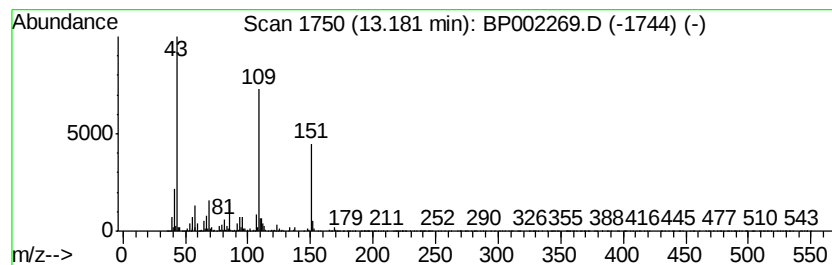
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	2.08 ng/ul	314661	Acenaphthene-d10	14.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
2		Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59
3		Acetaminophen	151	C8H9NO2	000103-90-2	53
4		Metacetamol	151	C8H9NO2	000621-42-1	53
5		m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

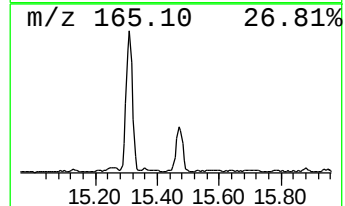
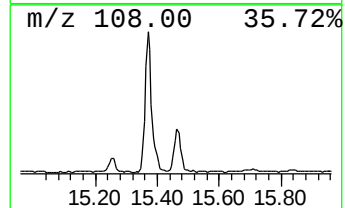
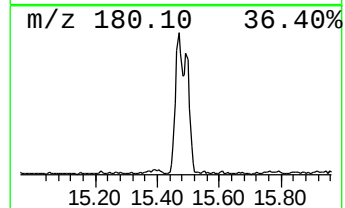
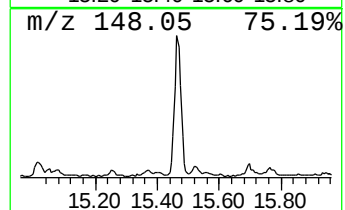
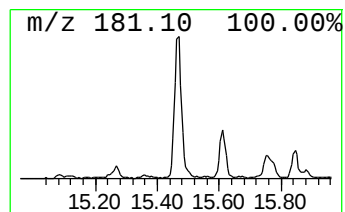
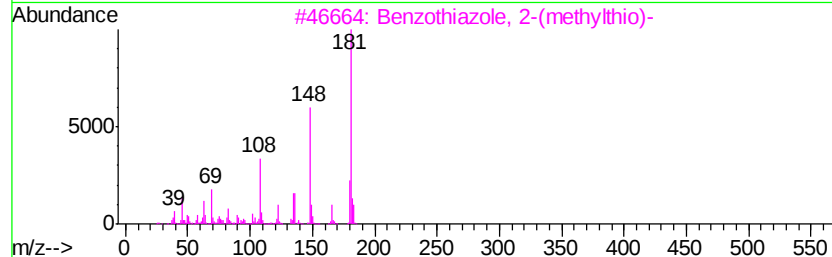
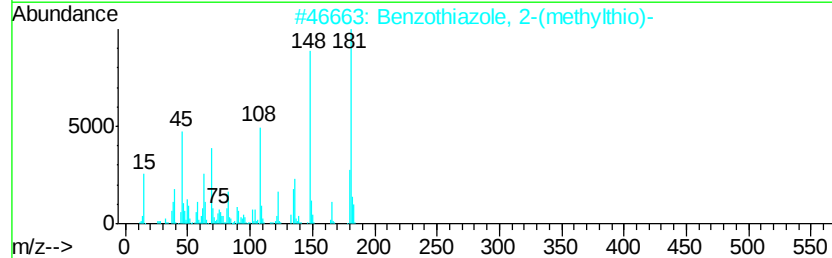
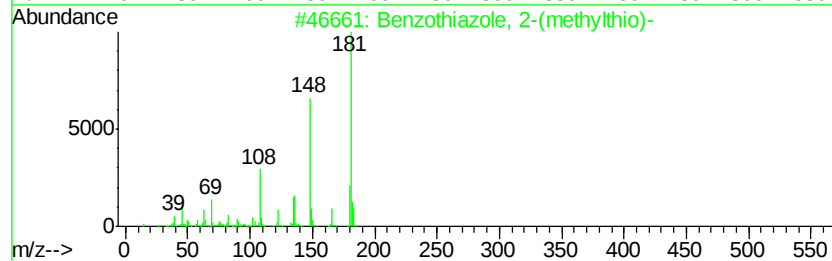
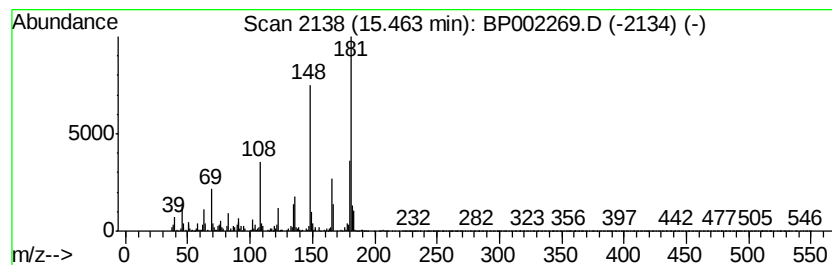
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzothiazole, 2-(methylthio)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.46	2.13 ng/ul	322723	Acenaphthene-d10	14.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzothiazole, 2-(methylthio)-	181	C8H7NS2	000615-22-5	98
2		Benzothiazole, 2-(methylthio)-	181	C8H7NS2	000615-22-5	96
3		Benzothiazole, 2-(methylthio)-	181	C8H7NS2	000615-22-5	95
4		Benzothiazole, 2-(methylthio)-	181	C8H7NS2	000615-22-5	95
5		3-(Methylthio)phenyl isothiocyanate	181	C8H7NS2	051333-80-3	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

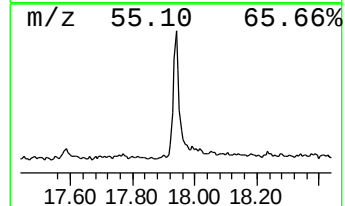
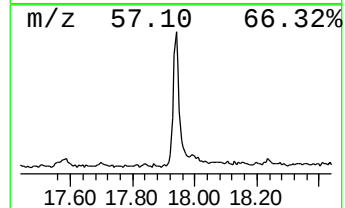
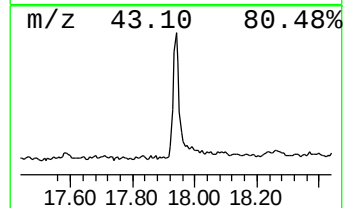
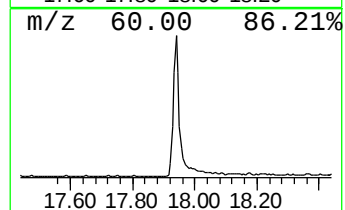
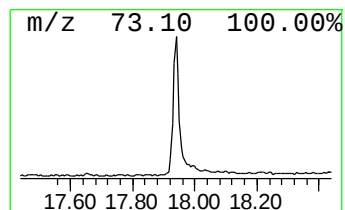
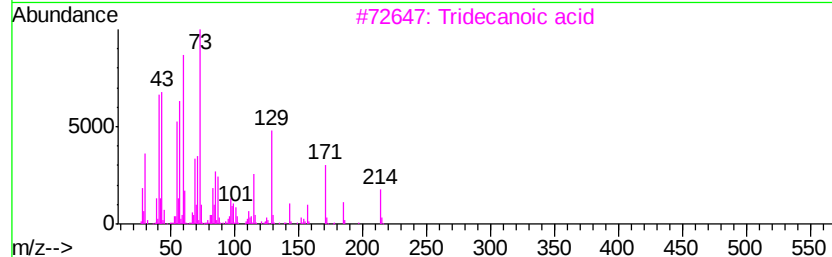
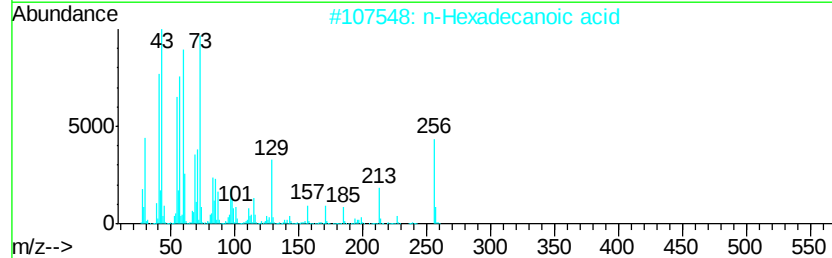
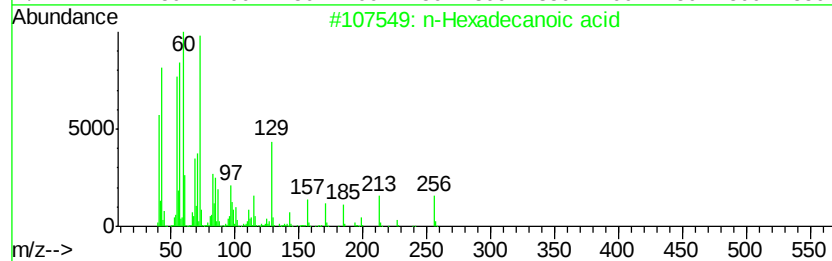
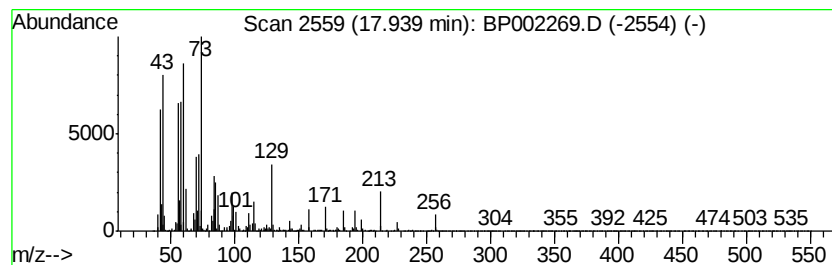
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.94	4.70 ng/ul	676590	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		Tridecanoic acid	214	C13H26O2	000638-53-9	93
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

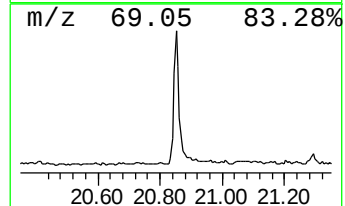
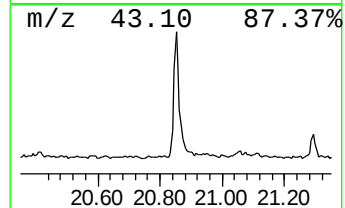
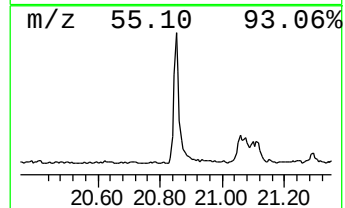
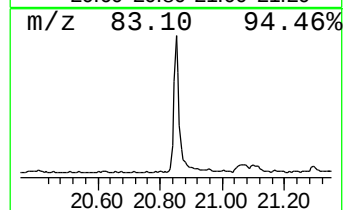
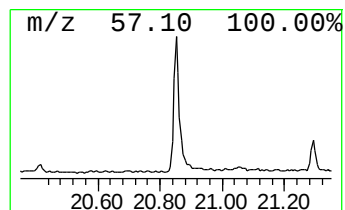
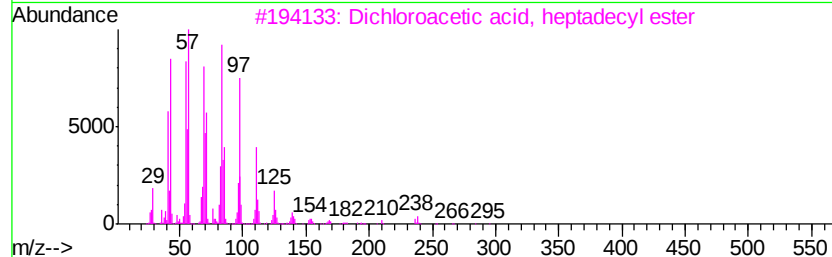
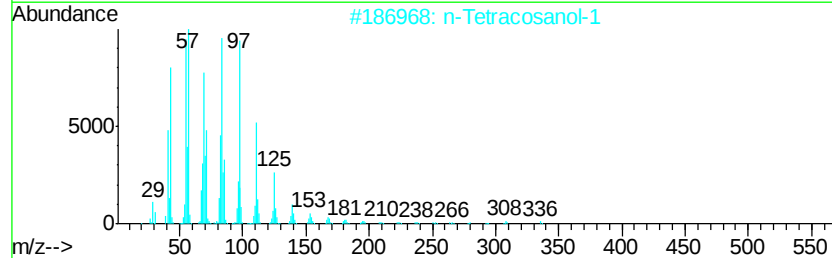
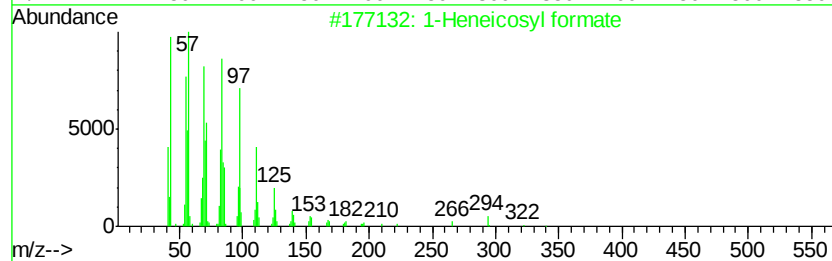
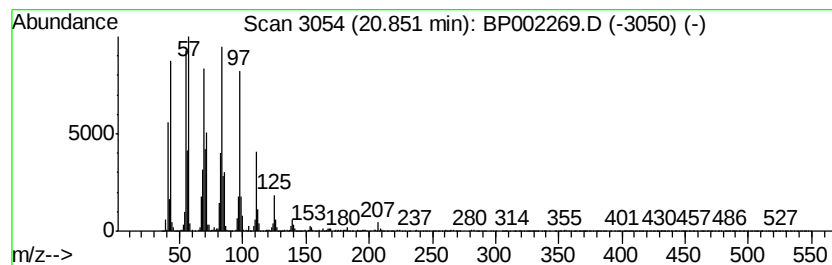
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 1-Heneicosyl formate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.85	4.44 ng/ul	759959	Chrysene-d12	21.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5			Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.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
Butane, 2-methoxy...	2.92	8.3	ng/ul	975905	1	7.62	2367100	20.0
Toluene	3.88	2.6	ng/ul	305742	1	7.62	2367100	20.0
unknown-01	7.37	3.9	ng/ul	460105	1	7.62	2367100	20.0
1-Hexanol, 2-ethyl-	7.69	3.8	ng/ul	448579	1	7.62	2367100	20.0
Hexanoic acid, 2-...	8.92	3.5	ng/ul	411738	1	7.62	2367100	20.0
Phenol, 3,5-dichl...	12.96	2.1	ng/ul	322475	3	14.26	3025960	20.0
2,4,7,9-Tetrameth...	13.18	2.1	ng/ul	314661	3	14.26	3025960	20.0
Benzothiazole, 2-...	15.46	2.1	ng/ul	322723	3	14.26	3025960	20.0
n-Hexadecanoic acid	17.94	4.7	ng/ul	676590	4	17.01	2880650	20.0
1-Heneicosyl formate	20.85	4.4	ng/ul	759959	5	21.10	3420670	20.0