

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
 Data File : BG046351.D
 Acq On : 19 Aug 2020 18:05
 Operator : CG/JU
 Sample : L3636-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFMP0

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_G\METHODS\SOM-EPA-BG081320PAH.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	3.140	5	9	30	rVB	572410	932637	33.83%	3.631%
2	3.399	49	53	61	rVB	18246	29923	1.09%	0.116%
3	4.051	160	164	169	rVB7	5771	10938	0.40%	0.043%
4	4.145	176	180	185	rVB3	5227	6961	0.25%	0.027%
5	5.596	421	427	433	rBV4	5068	8890	0.32%	0.035%
6	5.960	484	489	496	rVB5	3816	7754	0.28%	0.030%
7	7.106	678	684	698	rBV	86562	168040	6.10%	0.654%
8	7.265	703	711	724	rVV	267897	456036	16.54%	1.775%
9	7.476	739	747	755	rBV	290899	509705	18.49%	1.984%
10	7.541	755	758	774	rVB2	10001	25148	0.91%	0.098%
11	7.940	818	826	834	rBV	314492	531740	19.29%	2.070%
12	8.646	939	946	957	rBV	238103	416673	15.12%	1.622%
13	8.763	962	966	971	rVB5	1875	3145	0.11%	0.012%
14	9.092	1014	1022	1039	rVB	323226	578769	21.00%	2.253%
15	9.815	1138	1145	1156	rBV	282828	498347	18.08%	1.940%
16	10.361	1229	1238	1254	rBV	403651	772425	28.02%	3.007%
17	10.737	1292	1302	1310	rBV	458544	800270	29.03%	3.116%
18	10.872	1319	1325	1331	rBV3	22032	43609	1.58%	0.170%
19	12.324	1566	1572	1581	rBV2	7470	14246	0.52%	0.055%
20	12.935	1671	1676	1680	rBV2	2280	3352	0.12%	0.013%
21	13.181	1714	1718	1722	rBV3	2880	4392	0.16%	0.017%
22	13.475	1764	1768	1771	rVB3	3047	4674	0.17%	0.018%
23	13.969	1846	1852	1857	rBV	779638	1174231	42.60%	4.572%
24	14.016	1857	1860	1869	rVB	153489	214882	7.80%	0.837%
25	14.257	1895	1901	1918	rVB	967538	1567900	56.88%	6.104%
26	14.480	1935	1939	1945	rVV5	1764	2895	0.11%	0.011%
27	14.568	1947	1954	1968	rVB	743964	1144573	41.52%	4.456%
28	14.762	1982	1987	1997	rBV2	47330	106349	3.86%	0.414%
29	15.373	2086	2091	2096	rBV2	3629	4943	0.18%	0.019%
30	15.561	2115	2123	2134	rBV	1286718	2004948	72.74%	7.806%
31	15.673	2136	2142	2154	rBV	344449	508271	18.44%	1.979%
32	15.802	2159	2164	2170	rVB2	16981	24324	0.88%	0.095%
33	15.919	2177	2184	2188	rBV4	3843	5795	0.21%	0.023%
34	16.342	2250	2256	2260	rVB2	5906	8793	0.32%	0.034%

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35	16.989	2363	2366	2369	rBV2	2706	3127	0.11%	0.012%
36	17.094	2380	2384	2391	rVB5	5070	8779	0.32%	0.034%
37	17.312	2414	2421	2430	rBV	896618	1398045	50.72%	5.443%
38	17.406	2430	2437	2446	rBV	1415139	2210728	80.20%	8.607%
39	17.570	2457	2465	2466	rBV5	5187	8927	0.32%	0.035%
40	18.099	2551	2555	2559	rBV2	4646	6108	0.22%	0.024%
41	18.211	2570	2574	2579	rVV5	5265	7842	0.28%	0.031%
42	18.275	2581	2585	2590	rVV	7848	10495	0.38%	0.041%
43	18.458	2612	2616	2619	rBV4	4782	5909	0.21%	0.023%
44	18.505	2621	2624	2628	rVV2	7684	9978	0.36%	0.039%
45	18.716	2657	2660	2665	rVB3	10380	11906	0.43%	0.046%
46	19.063	2714	2719	2723	rBV	22486	27775	1.01%	0.108%
47	19.221	2742	2746	2749	rBV5	2146	2946	0.11%	0.011%
48	19.262	2749	2753	2755	rBV4	2759	3588	0.13%	0.014%
49	19.327	2757	2764	2768	rBV	19712	28112	1.02%	0.109%
50	19.580	2802	2807	2811	rBV3	18495	28492	1.03%	0.111%
51	19.627	2813	2815	2820	rVB5	4986	6438	0.23%	0.025%
52	19.691	2820	2826	2834	rBV	1840393	2692447	97.68%	10.482%
53	19.868	2854	2856	2859	rBV4	2589	3276	0.12%	0.013%
54	20.044	2882	2886	2888	rBV5	2719	4188	0.15%	0.016%
55	20.208	2911	2914	2916	rBV4	5748	6531	0.24%	0.025%
56	20.714	2998	3000	3001	rBV2	6397	4658	0.17%	0.018%
57	20.990	3045	3047	3049	rBV3	6150	4648	0.17%	0.018%
58	21.219	3082	3086	3101	rBV	146746	267868	9.72%	1.043%
59	21.554	3137	3143	3152	rBV	944850	1549167	56.20%	6.031%
60	21.765	3176	3179	3183	rBV3	14737	16274	0.59%	0.063%
61	22.359	3277	3280	3287	rVB4	28838	53180	1.93%	0.207%
62	23.029	3390	3394	3400	rVB	34721	60650	2.20%	0.236%
63	23.804	3520	3526	3536	rVB3	49299	101401	3.68%	0.395%
64	24.451	3625	3636	3650	rBV	1001512	2756501	100.00%	10.732%
65	24.662	3662	3672	3681	rBV2	586108	1643831	59.63%	6.400%
66	25.808	3860	3867	3875	rVB2	56096	146075	5.30%	0.569%

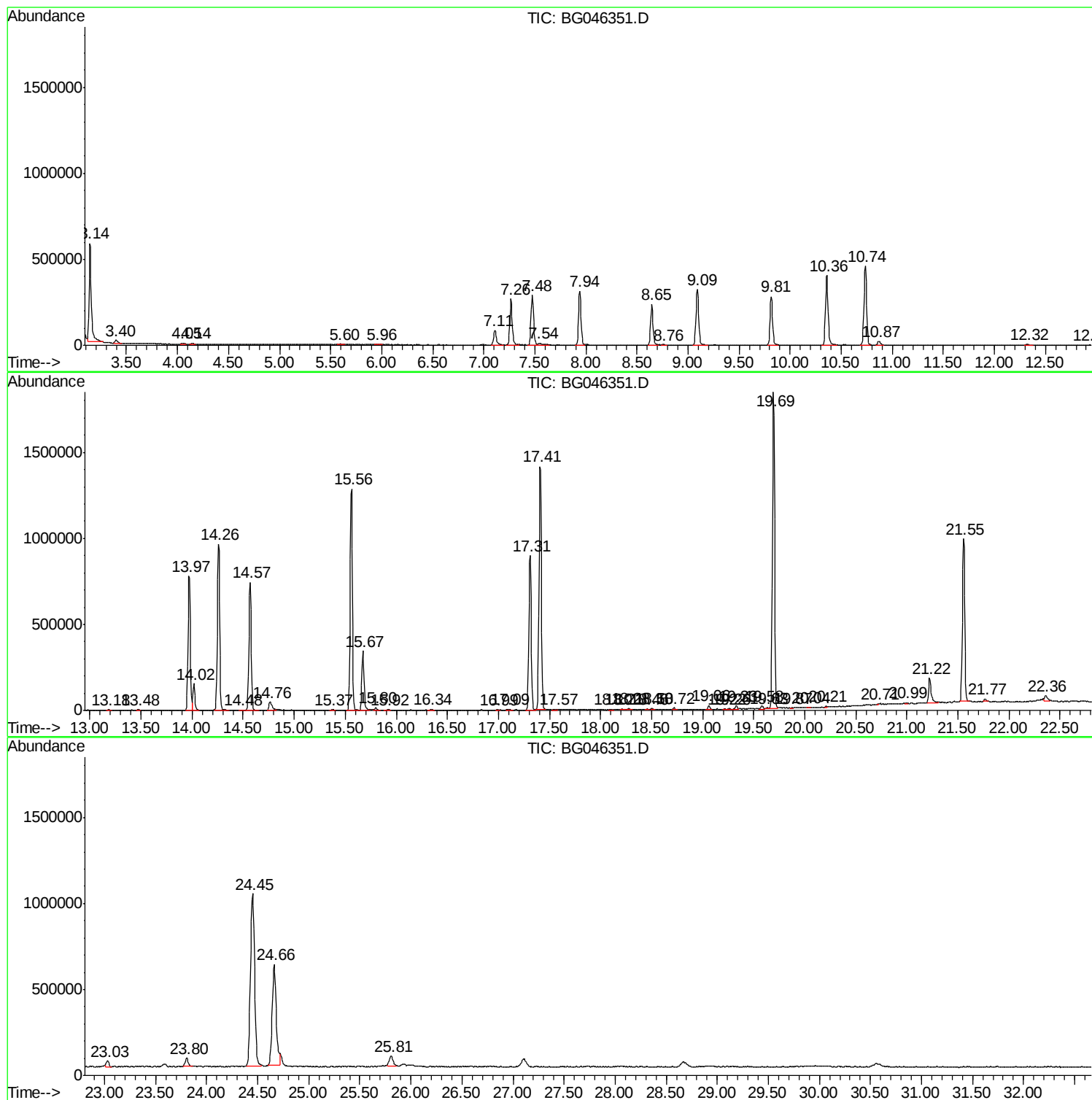
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
Quant Title : SVOA CALIBRATION

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



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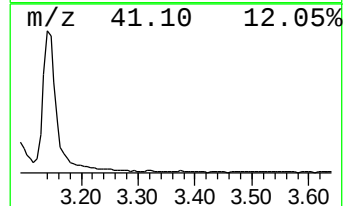
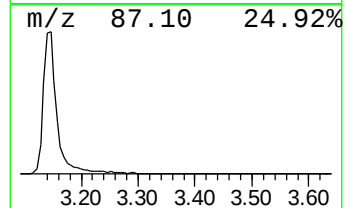
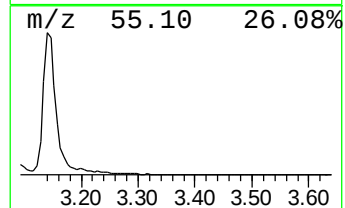
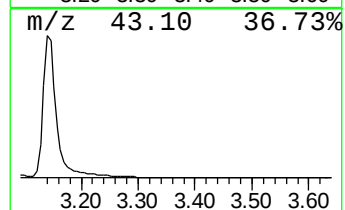
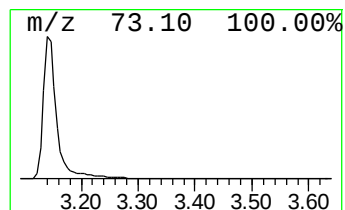
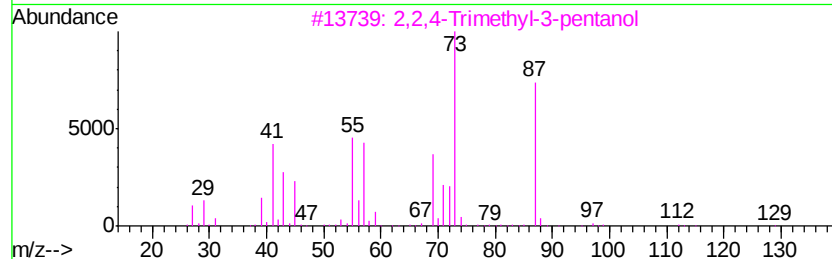
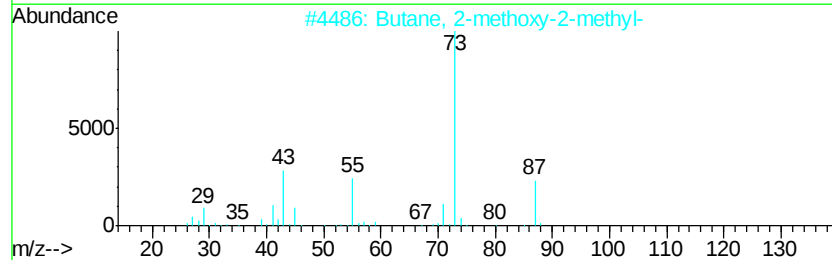
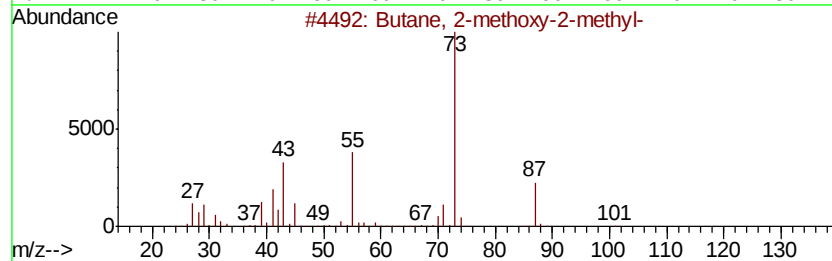
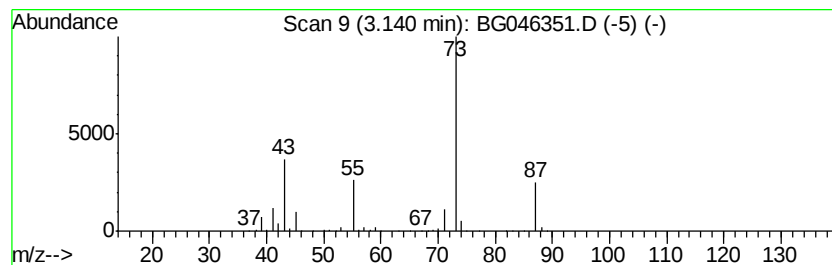
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	35.08 ng/ul	932637	1,4-Dichlorobenzene-d4	7.94

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	78
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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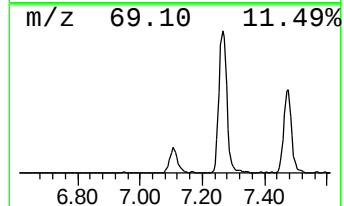
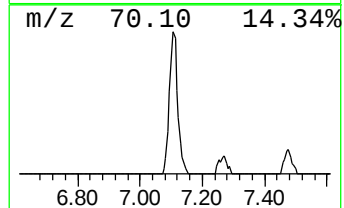
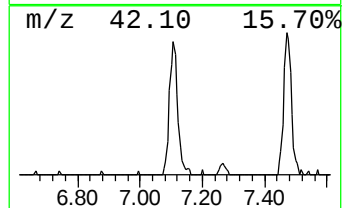
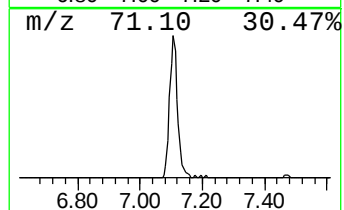
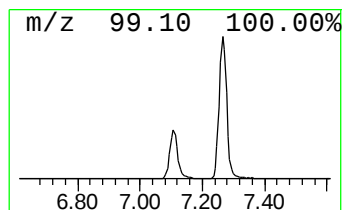
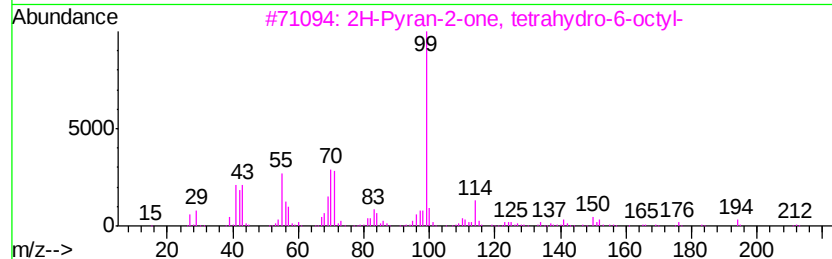
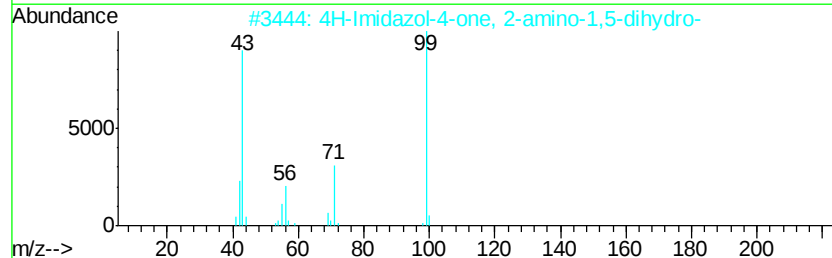
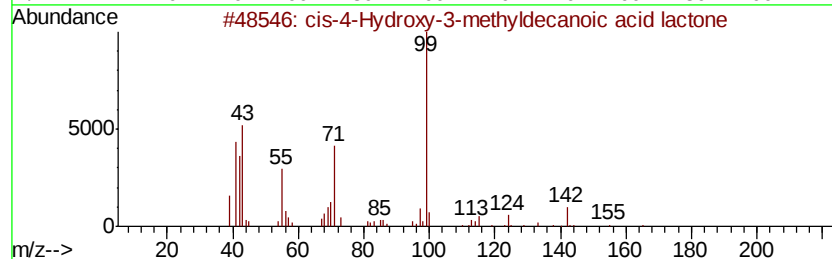
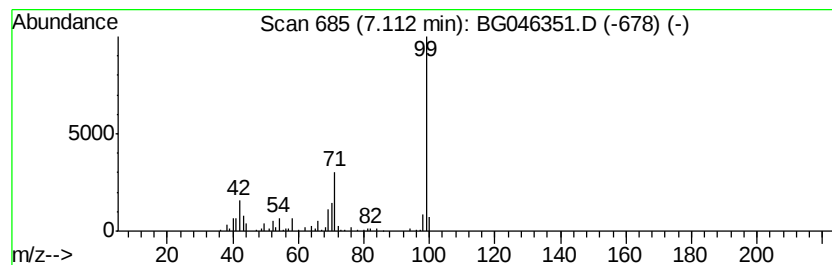
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 cis-4-Hydroxy-3-methyldecan... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.11	6.32 ng/ul	168040	1,4-Dichlorobenzene-d4	7.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		cis-4-Hydroxy-3-methyldecanoic a...	184	C11H20O2	147254-32-8	64
2		4H-Imidazol-4-one, 2-amino-1,5-d...	99	C3H5N3O	000503-86-6	64
3		2H-Pyran-2-one, tetrahydro-6-octyl-	212	C13H24O2	007370-92-5	56
4		Phenol-d6-	100	C6D6O	013127-88-3	56
5		Hexanoic acid, 3-tetradecyl ester	312	C20H40O2	1000279-29-7	56



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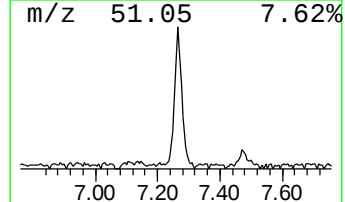
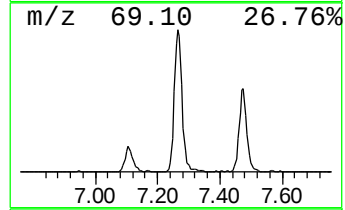
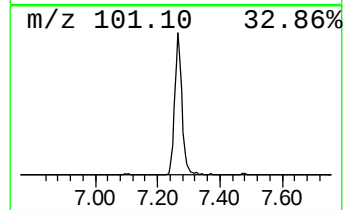
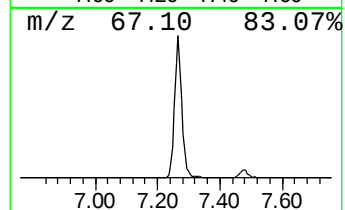
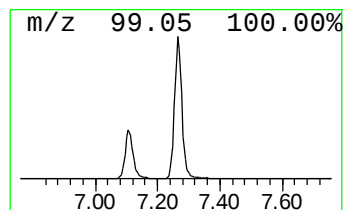
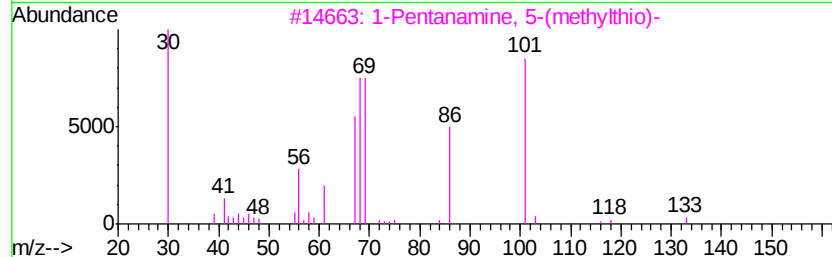
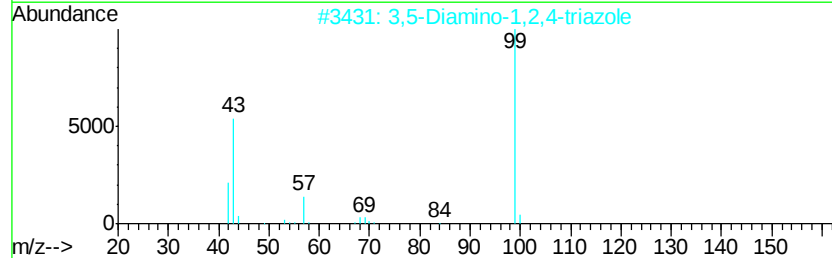
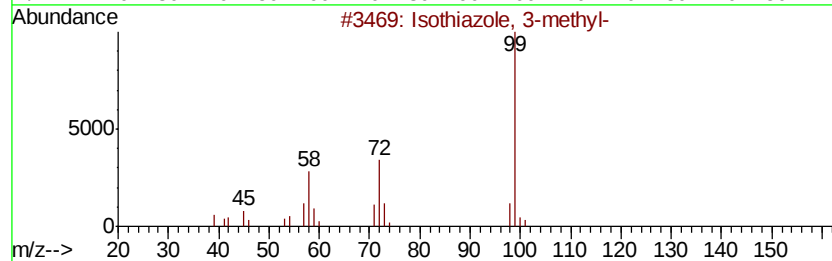
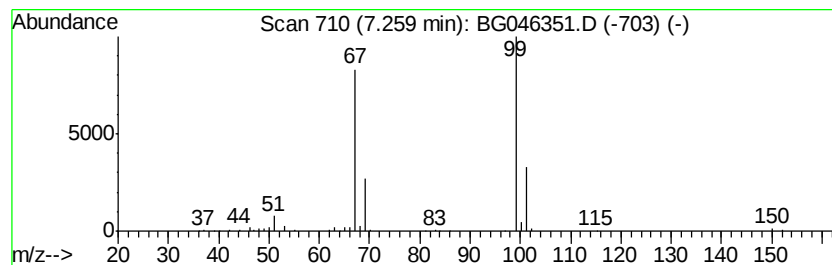
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	17.15 ng/ul	456036	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isothiazole, 3-methyl-	99	C4H5NS	000693-92-5	9
2		3,5-Diamino-1,2,4-triazole	99	C2H5N5	001455-77-2	9
3		1-Pentanamine, 5-(methylthio)-	133	C6H15NS	055021-78-8	9
4		1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	9
5		3,5-Diamino-1,2,4-triazole	99	C2H5N5	001455-77-2	7



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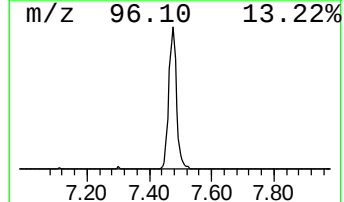
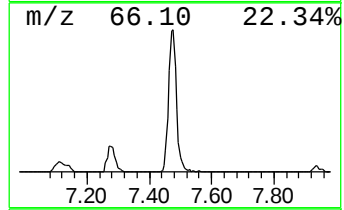
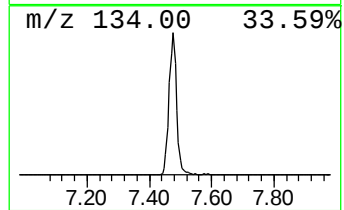
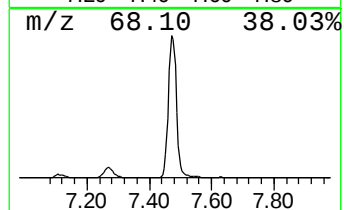
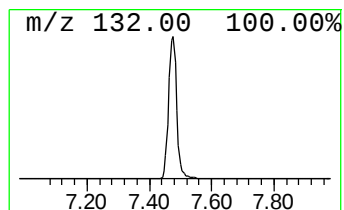
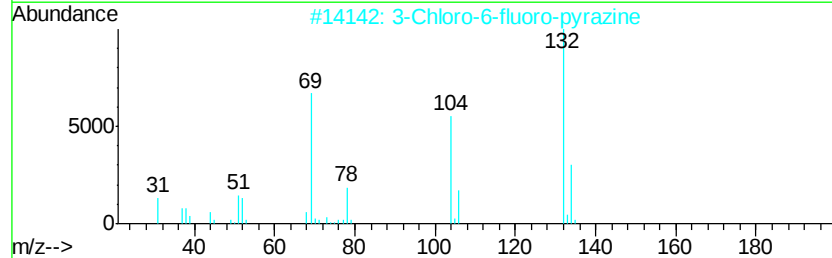
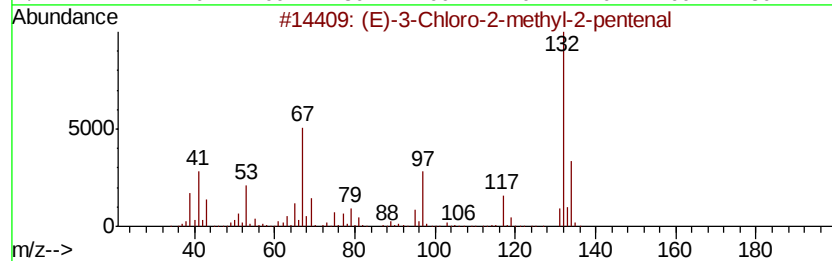
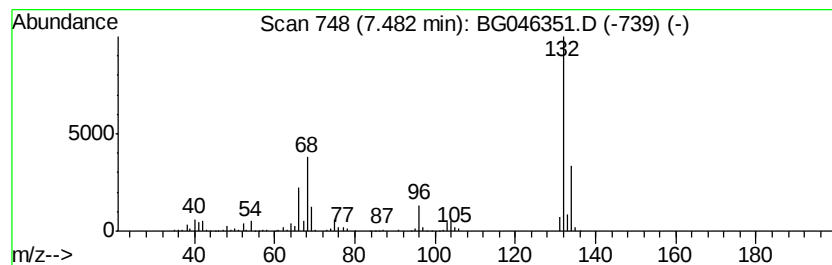
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	19.17 ng/ul	509705	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	30
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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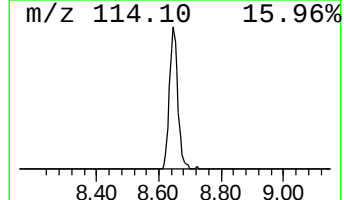
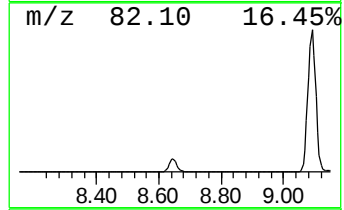
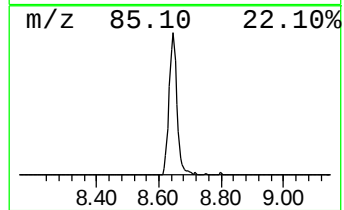
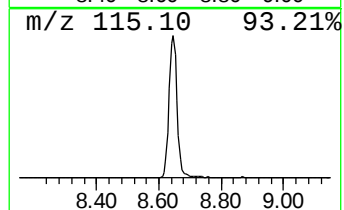
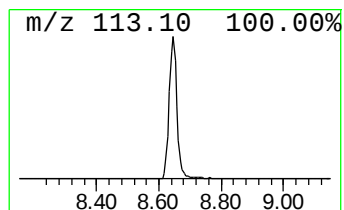
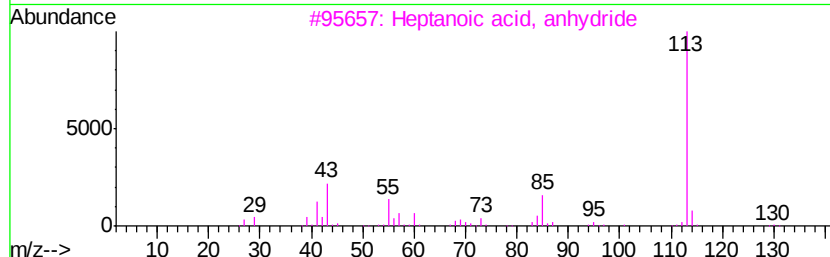
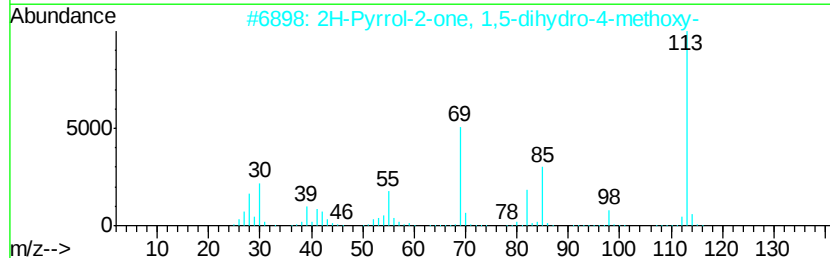
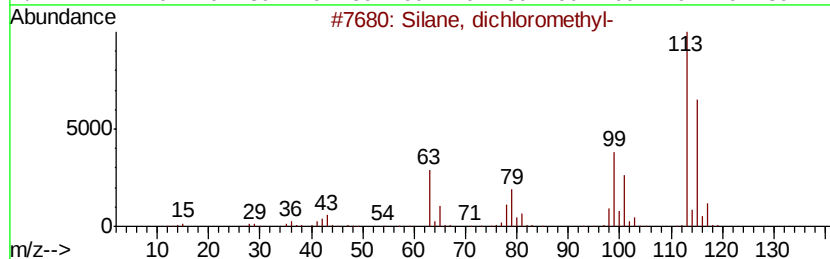
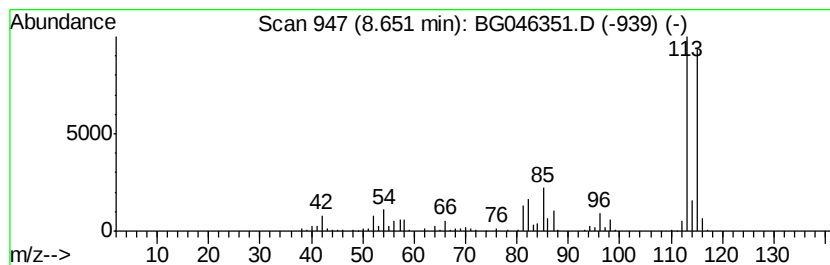
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.65	15.67 ng/ul	416673	1,4-Dichlorobenzene-d4	7.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silane, dichloromethyl-	114	CH4Cl2Si	000075-54-7	38
2	2H-Pyrrol-2-one, 1,5-dihydro-4-m...	113	C5H7NO2	069778-83-2	38
3	Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	32
4	Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	32
5	1,3-Dioxepane, 5-methyl-2-pentad...	326	C21H42O2	056599-34-9	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046351.D
Acq On : 19 Aug 2020 18:05
Operator : CG/JU
Sample : L3636-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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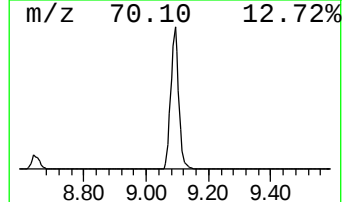
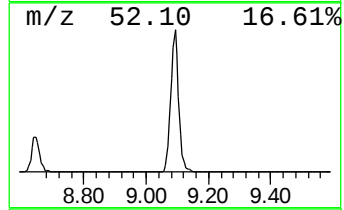
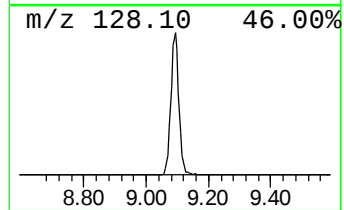
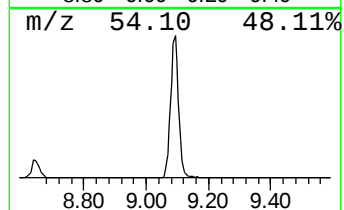
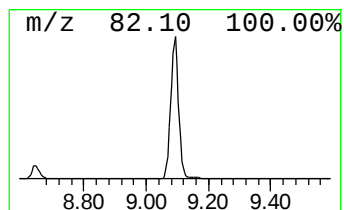
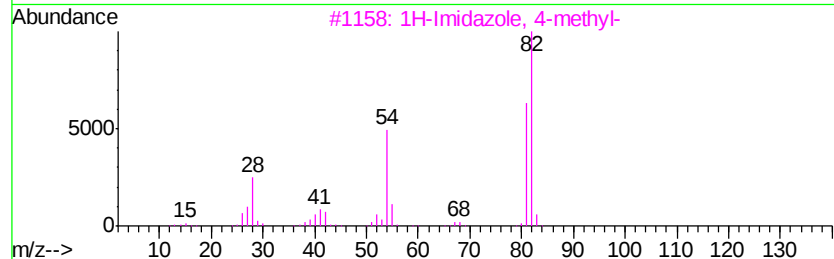
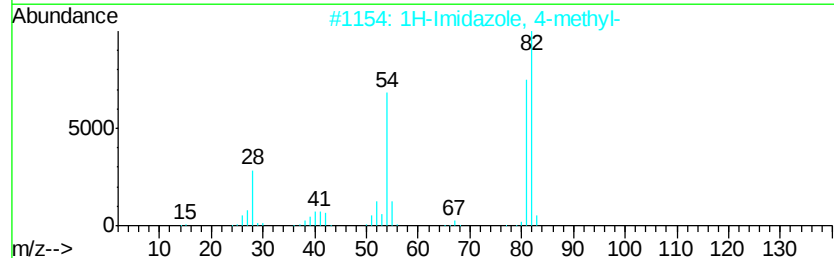
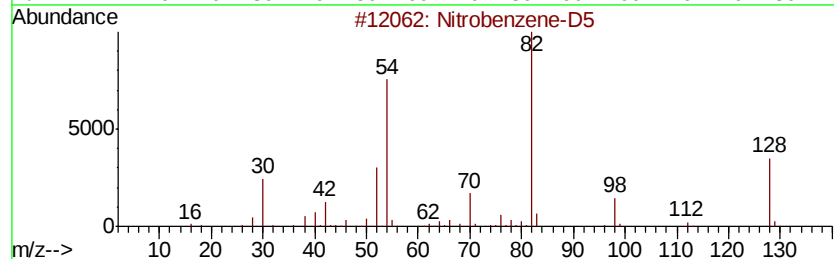
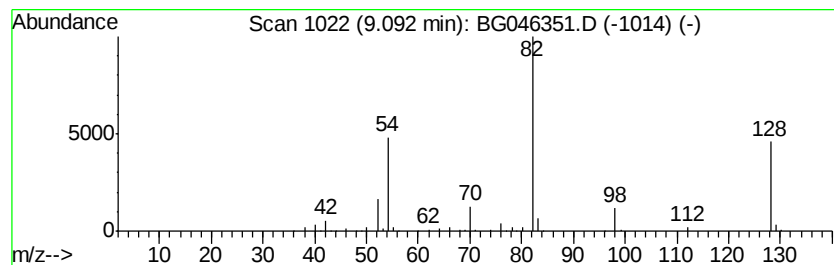
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.09	21.77 ng/ul	578769	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nitrobenzene-D5	128	C6D5NO2	004165-60-0	90
2		1H-Imidazole, 4-methyl-	82	C4H6N2	000822-36-6	47
3		1H-Imidazole, 4-methyl-	82	C4H6N2	000822-36-6	38
4		1H-Imidazole, 2-methyl-	82	C4H6N2	000693-98-1	38
5		1H-Imidazole, 2-methyl-	82	C4H6N2	000693-98-1	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046351.D
Acq On : 19 Aug 2020 18:05
Operator : CG/JU
Sample : L3636-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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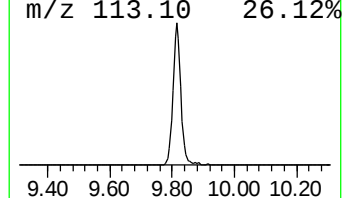
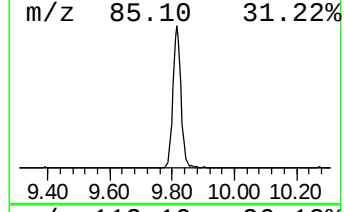
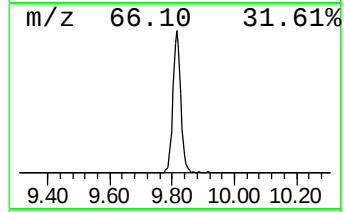
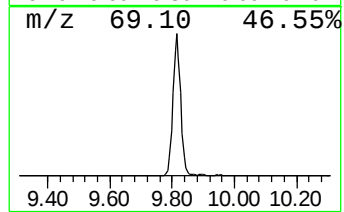
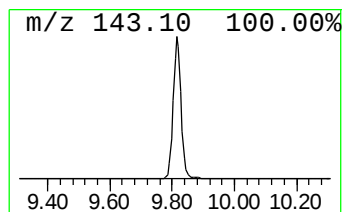
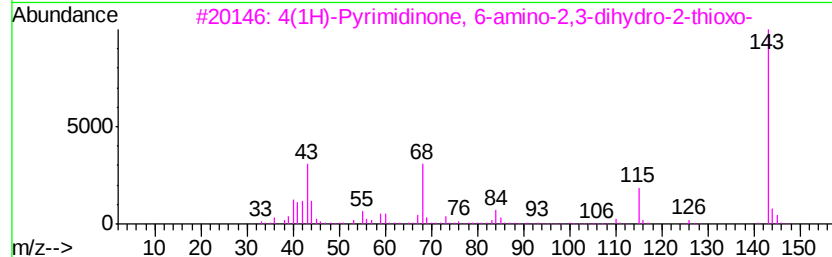
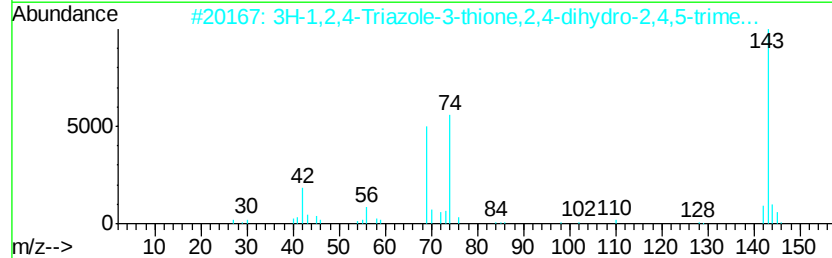
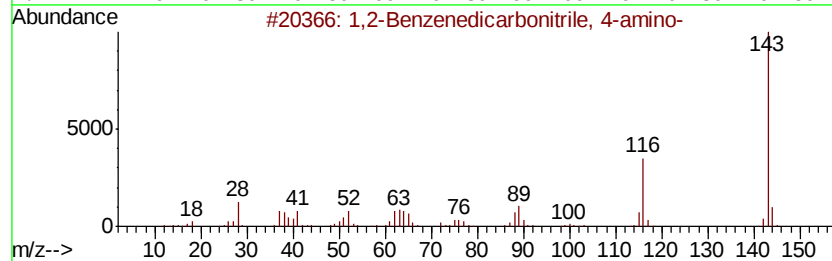
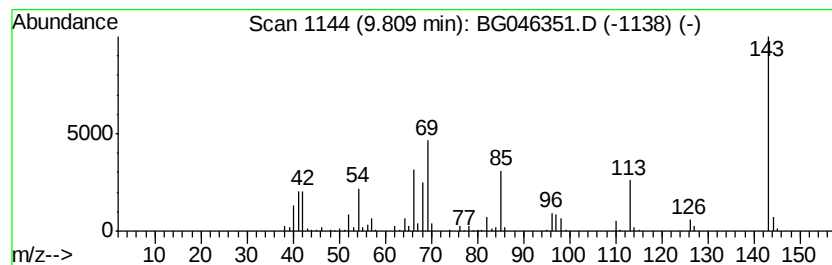
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-05 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.81	12.45 ng/ul	498347	Napthalene-d8	10.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Benzenedicarbonitrile, 4-amino-	143	C8H5N3	056765-79-8	14
2		3H-1,2,4-Triazole-3-thione,2,4-d...	143	C5H9N3S	037526-42-4	12
3		4(1H)-Pyrimidinone, 6-amino-2,3-...	143	C4H5N3OS	001004-40-6	12
4		6-Aza-2-thiothymine	143	C4H5N3OS	000615-76-9	12
5		3-Aminophthalonitrile	143	C8H5N3	058632-96-5	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046351.D
Acq On : 19 Aug 2020 18:05
Operator : CG/JU
Sample : L3636-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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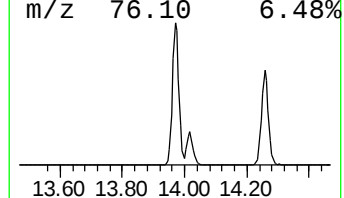
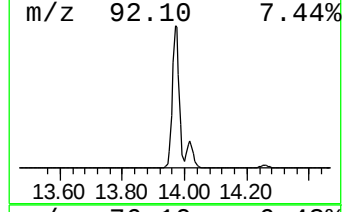
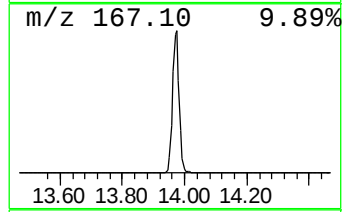
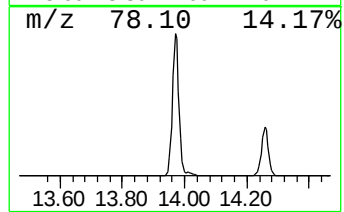
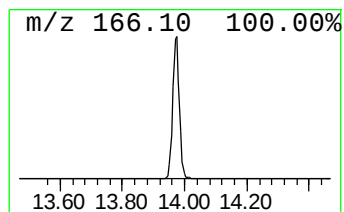
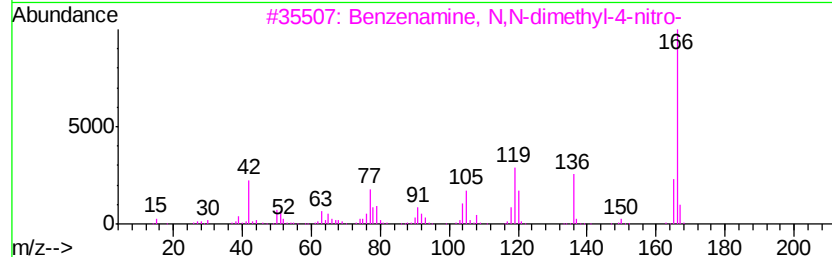
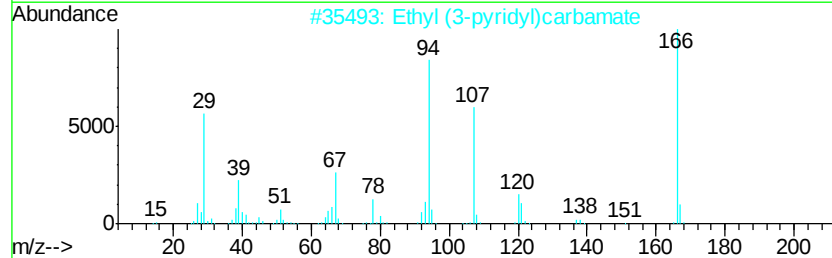
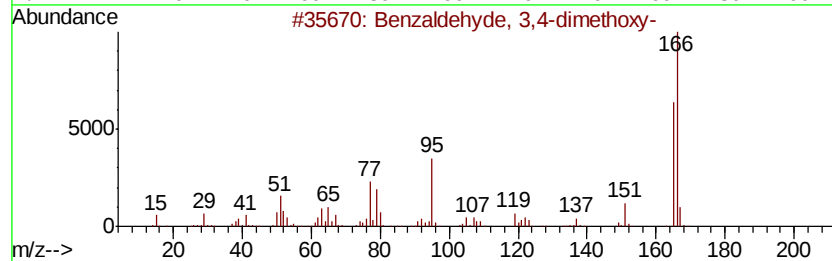
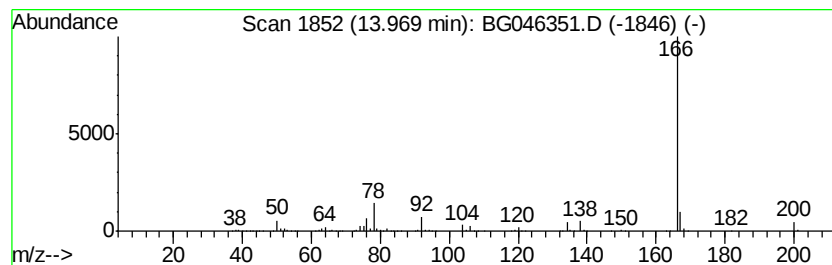
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-06 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	20.52 ng/ul	1174230	Acenaphthene-d10	14.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde, 3,4-dimethoxy-	166	C9H10O3	000120-14-9	45
2		Ethyl (3-pyridyl)carbamate	166	C8H10N2O2	006276-11-5	39
3		Benzenamine, N,N-dimethyl-4-nitro-	166	C8H10N2O2	000100-23-2	38
4		3,5-Diamino-2-methylbenzoic acid	166	C8H10N2O2	090007-30-0	36
5		1H-Benzimidazole, 5-chloro-2-met...	166	C8H7ClN2	002818-69-1	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046351.D
Acq On : 19 Aug 2020 18:05
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Sample : L3636-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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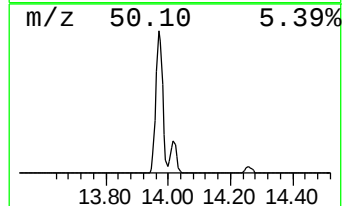
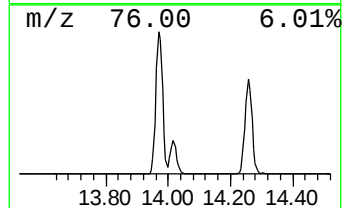
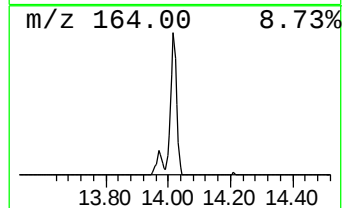
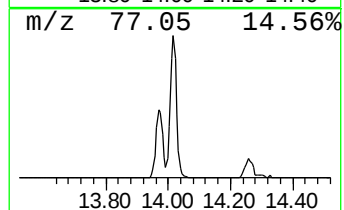
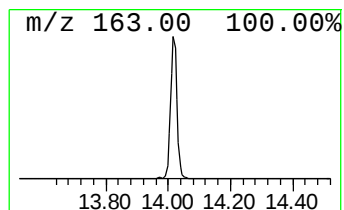
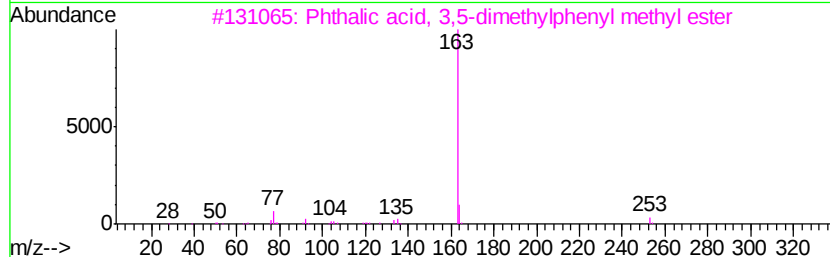
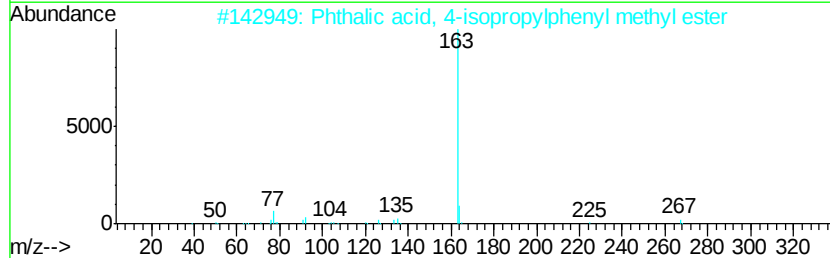
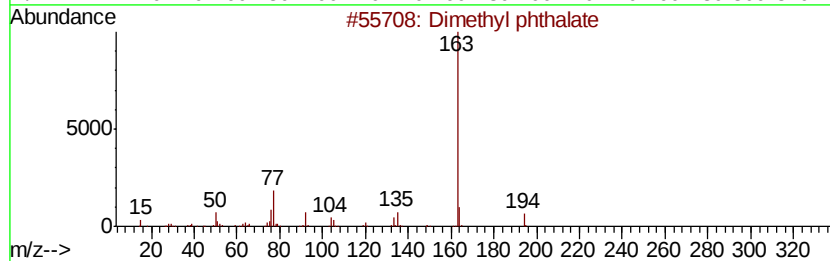
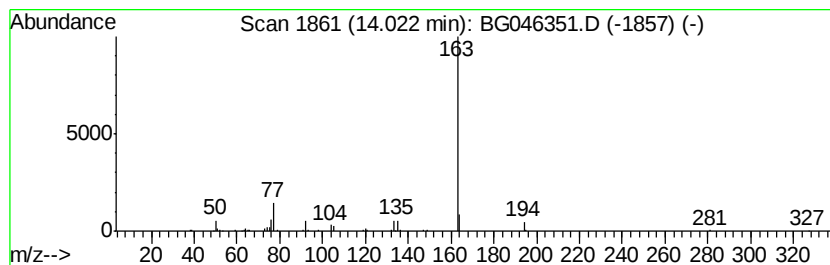
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Dimethyl phthalate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	3.75 ng/ul	214882	Acenaphthene-d10	14.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl phthalate	194	C10H10O4	000131-11-3	86
2		Phthalic acid, 4-isopropylphenyl...	298	C18H18O4	1000315-65-7	78
3		Phthalic acid, 3,5-dimethylphenyl...	284	C17H16O4	1000315-70-8	78
4		Phthalic acid, 3,4-dimethylphenyl...	284	C17H16O4	1000315-69-7	78
5		Phthalic acid, 3-chlorophenyl me...	290	C15H11ClO4	1000315-72-2	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046351.D
Acq On : 19 Aug 2020 18:05
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Sample : L3636-13
Misc :
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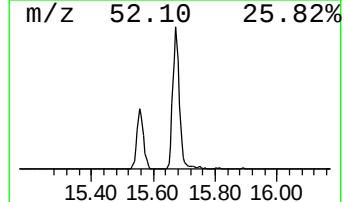
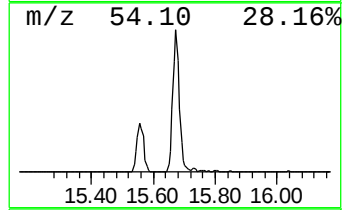
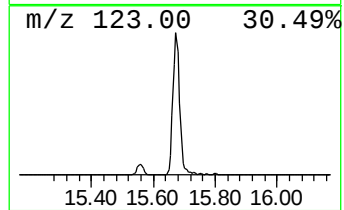
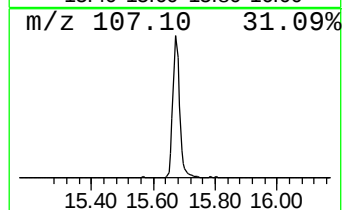
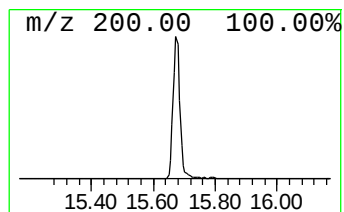
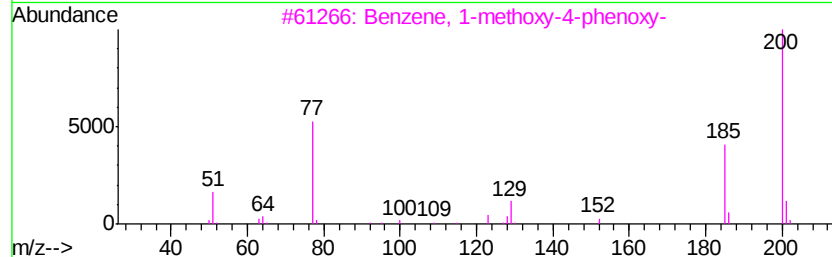
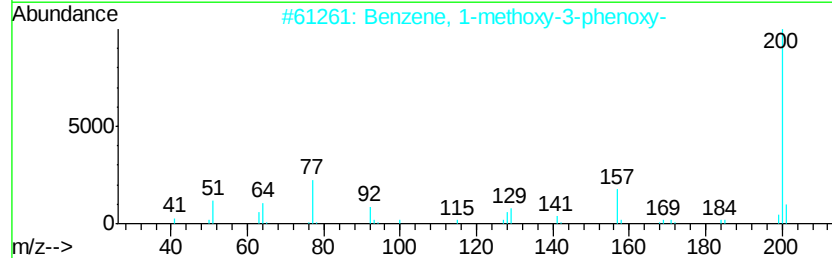
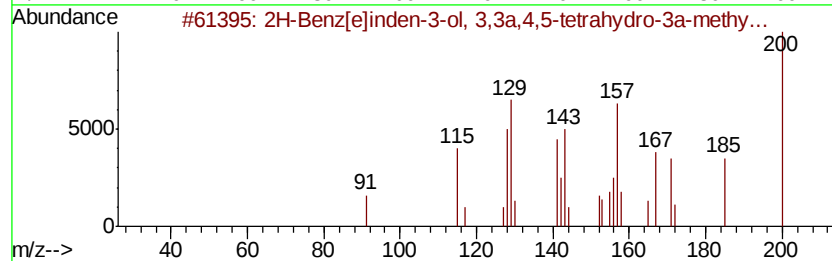
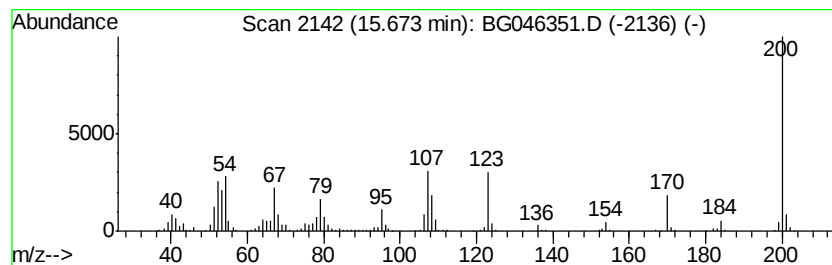
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-07 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	8.88 ng/ul	508271	Acenaphthene-d10	14.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Benz[e]indene-3-ol, 3,3a,4,5-t...	200	C14H16O	071805-91-9	38
2			Benzene, 1-methoxy-3-phenoxy-	200	C13H12O2	001655-68-1	14
3			Benzene, 1-methoxy-4-phenoxy-	200	C13H12O2	001655-69-2	14
4			2-Aminocaprylic acid, N-propoxyc...	469	C28H55NO4	1000325-43-2	10
5			Benzenamine, 3-(4-aminophenoxy)-	200	C12H12N2O	002657-87-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
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Acq On : 19 Aug 2020 18:05
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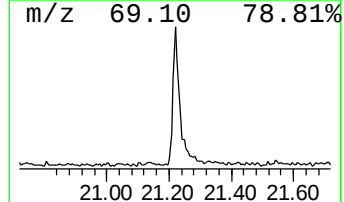
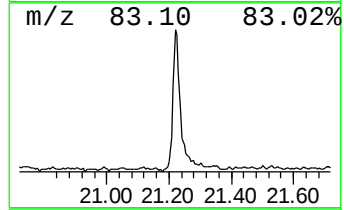
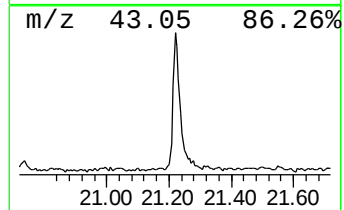
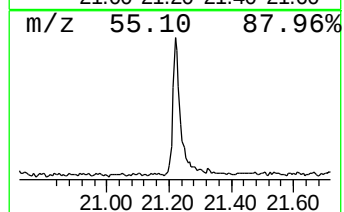
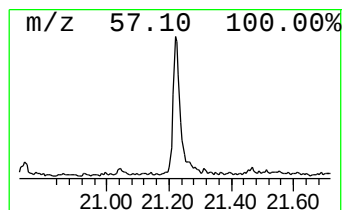
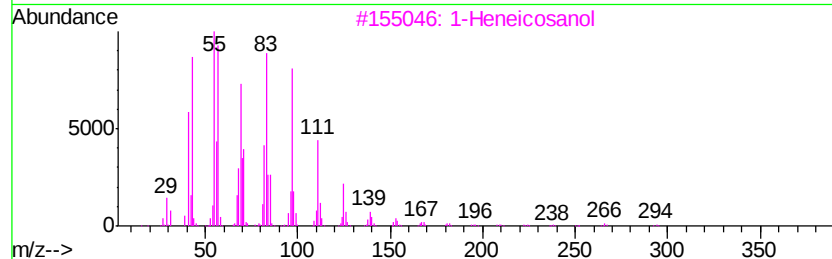
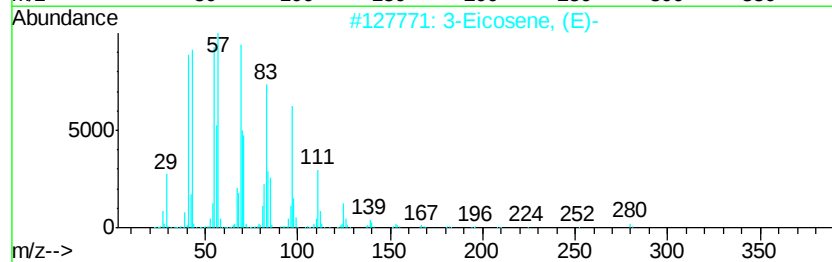
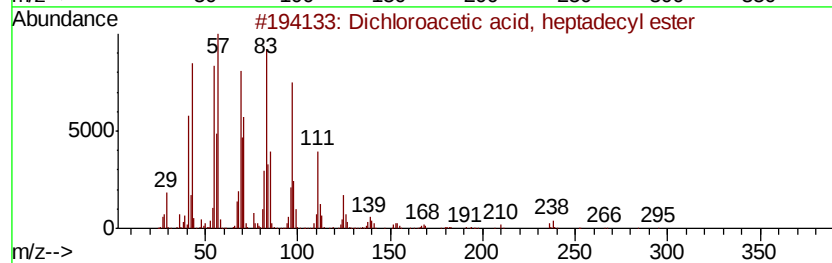
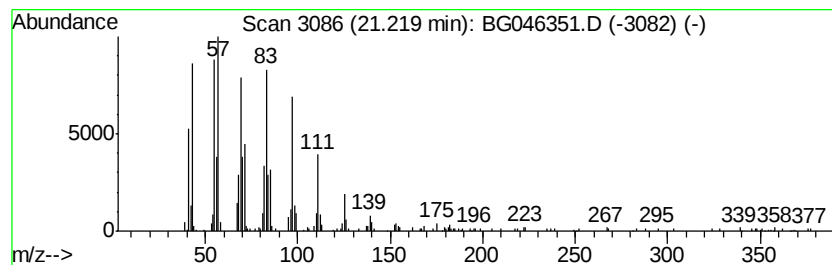
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Dichloroacetic acid, heptad... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.22	3.46 ng/ul	267868	Chrysene-d12	21.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3			1-Heneicosanol	312	C21H44O	015594-90-8	91
4			Cyclopentadecane	210	C15H30	000295-48-7	90
5			1-Heneicosyl formate	340	C22H44O2	077899-03-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081920\
Data File : BG046351.D
Acq On : 19 Aug 2020 18:05
Operator : CG/JU
Sample : L3636-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BFMP0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.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...	3.14	35.1	ng/ul	932637	1	7.94	531740	20.0
cis-4-Hydroxy-3-m...	7.11	6.3	ng/ul	168040	1	7.94	531740	20.0
unknown-01	7.26	17.1	ng/ul	456036	1	7.94	531740	20.0
unknown-02	7.48	19.2	ng/ul	509705	1	7.94	531740	20.0
unknown-03	8.65	15.7	ng/ul	416673	1	7.94	531740	20.0
unknown-04	9.09	21.8	ng/ul	578769	1	7.94	531740	20.0
unknown-05	9.81	12.4	ng/ul	498347	2	10.74	800270	20.0
unknown-06	13.97	20.5	ng/ul	1174230	3	14.57	1144570	20.0
Dimethyl phthalate	14.02	3.8	ng/ul	214882	3	14.57	1144570	20.0
unknown-07	15.67	8.9	ng/ul	508271	3	14.57	1144570	20.0
Dichloroacetic ac...	21.22	3.5	ng/ul	267868	5	21.55	1549170	20.0