

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
 Data File : BG053964.D
 Acq On : 21 Jun 2022 1:08
 Operator : CG/JU
 Sample : N3358-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW4S9

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_G\Methods\SFAM-EPA-BG062022.M
 Title : SVOA CALIBRATION

Signal : TIC: BG053964.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.546	24	27	34	rVB2	6763	10245	0.11%	0.045%
2	3.916	87	90	106	rBV	25005	49451	0.52%	0.216%
3	5.961	431	438	450	rVB2	70888	177812	1.88%	0.776%
4	6.143	455	469	475	rBV	2711086	6367711	67.16%	27.781%
5	6.572	533	542	550	rBV	167617	280551	2.96%	1.224%
6	6.807	578	582	588	rVB5	6302	10212	0.11%	0.045%
7	7.260	650	659	665	rBV2	26885	47461	0.50%	0.207%
8	7.401	675	683	690	rBV	35010	62752	0.66%	0.274%
9	8.082	791	799	803	rBV	66549	117186	1.24%	0.511%
10	8.135	803	808	819	rVB	111985	192752	2.03%	0.841%
11	9.234	988	995	1006	rVB	49104	91608	0.97%	0.400%
12	10.050	1128	1134	1136	rBV	34629	59435	0.63%	0.259%
13	10.080	1136	1139	1145	rVV	32629	55776	0.59%	0.243%
14	10.315	1171	1179	1182	rBV2	9002	20950	0.22%	0.091%
15	10.350	1182	1185	1192	rVB3	9149	14894	0.16%	0.065%
16	10.515	1205	1213	1219	rVB	14754	25391	0.27%	0.111%
17	10.797	1247	1261	1269	rBV	495609	860145	9.07%	3.753%
18	10.885	1269	1276	1284	rVV	88422	165203	1.74%	0.721%
19	11.014	1291	1298	1308	rBB	69481	131086	1.38%	0.572%
20	11.226	1327	1334	1345	rBB	117291	210926	2.22%	0.920%
21	11.889	1441	1447	1454	rVB	112943	188449	1.99%	0.822%
22	12.254	1493	1509	1514	rBV	3836828	9480961	100.00%	41.364%
23	13.540	1719	1728	1734	rBV	75058	114848	1.21%	0.501%
24	13.899	1784	1789	1793	rBV	18837	26619	0.28%	0.116%
25	13.940	1793	1796	1804	rVB2	22432	31506	0.33%	0.137%
26	14.099	1817	1823	1830	rBV	141871	223657	2.36%	0.976%
27	14.398	1868	1874	1881	rVB	144526	236076	2.49%	1.030%
28	14.704	1918	1926	1933	rBV2	195019	320531	3.38%	1.398%
29	14.927	1959	1964	1970	rBB	33353	44958	0.47%	0.196%
30	15.691	2087	2094	2102	rVB	224930	343667	3.62%	1.499%
31	17.442	2386	2392	2399	rVB	234440	375121	3.96%	1.637%
32	17.542	2403	2409	2416	rBV	263439	414011	4.37%	1.806%
33	17.812	2447	2455	2459	rVB2	8655	13085	0.14%	0.057%
34	19.827	2791	2798	2806	rBV	375427	550479	5.81%	2.402%
35	21.355	3053	3058	3068	rBV3	27873	45452	0.48%	0.198%
36	21.719	3113	3120	3131	rBV2	282696	485121	5.12%	2.117%

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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

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37	24.063	3511	3519	3527	rBV8	4173	11036	0.12%	0.048%
38	24.751	3626	3636	3648	rBV2	195970	562770	5.94%	2.455%
39	24.980	3665	3675	3691	rVB2	166994	500908	5.28%	2.185%

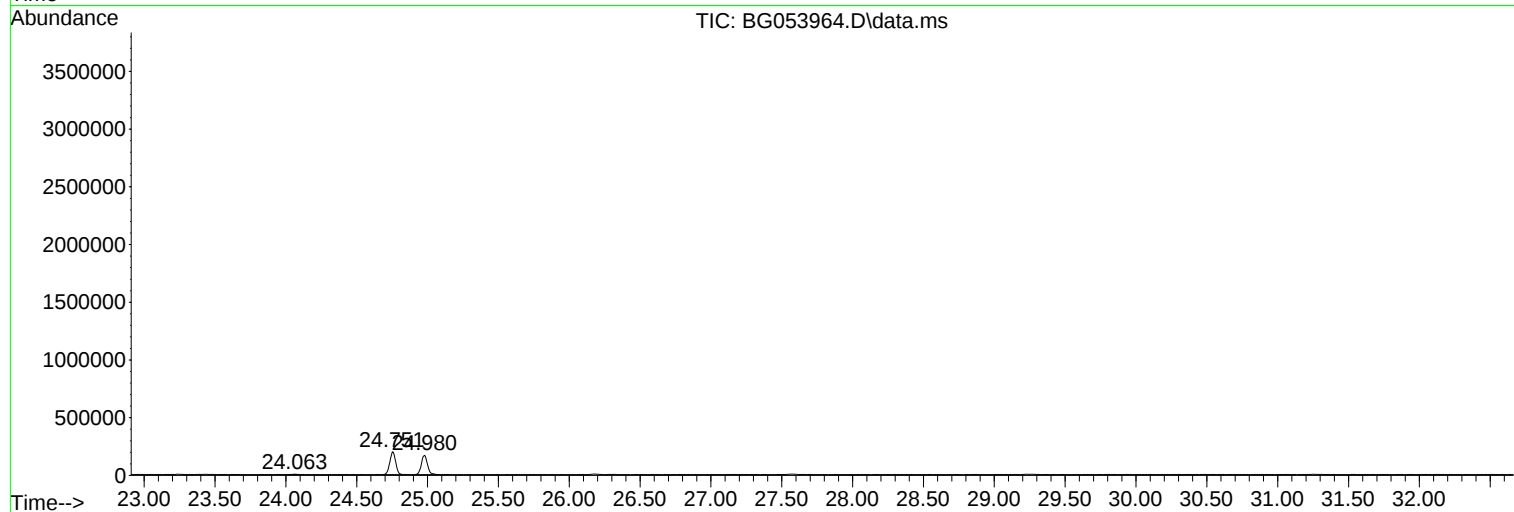
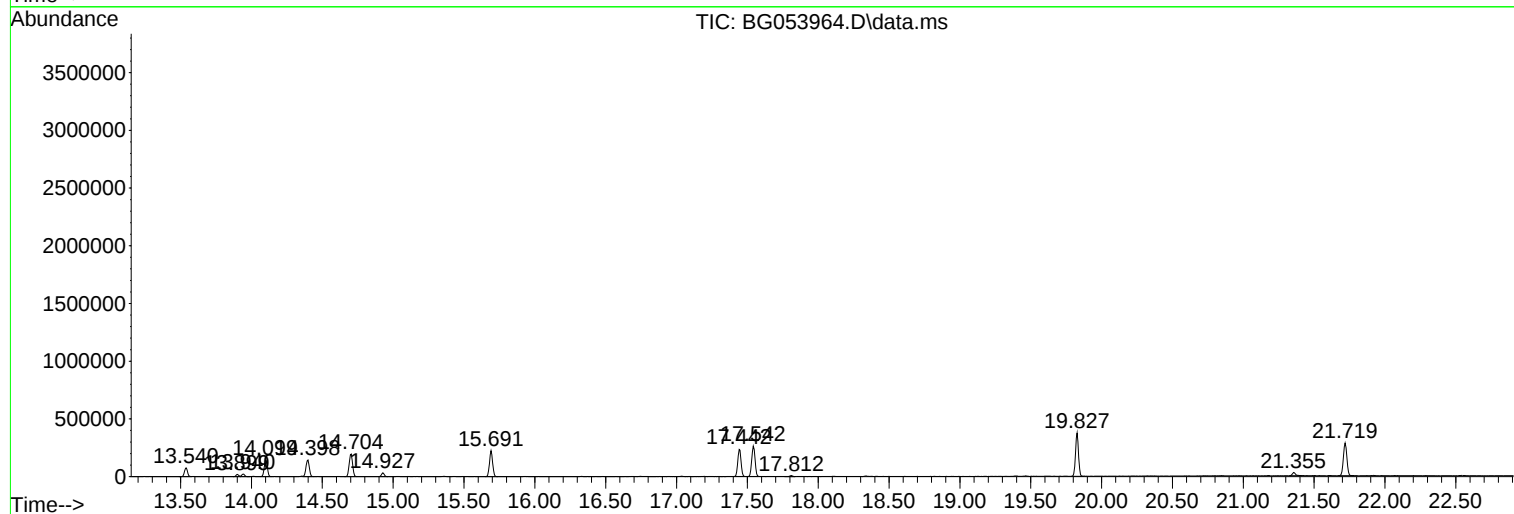
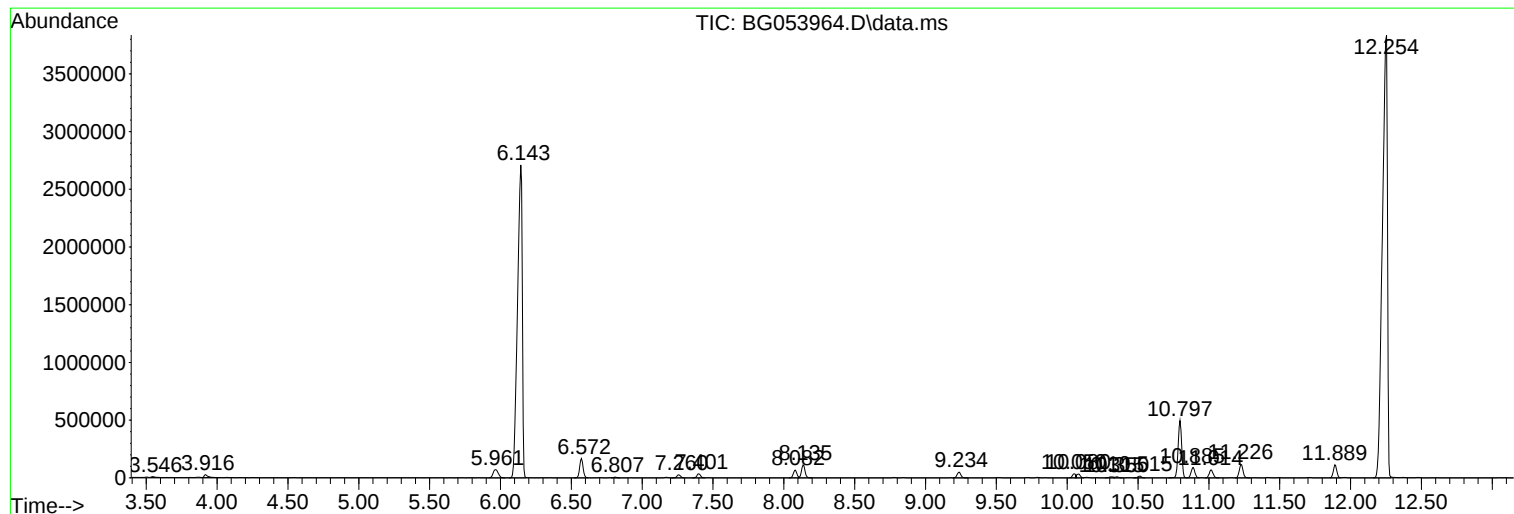
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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



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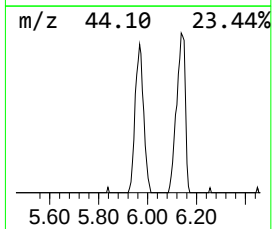
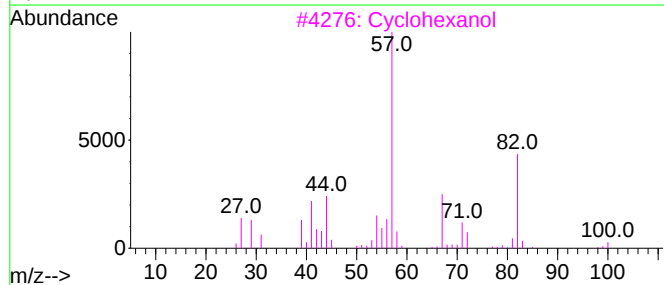
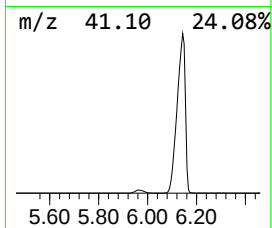
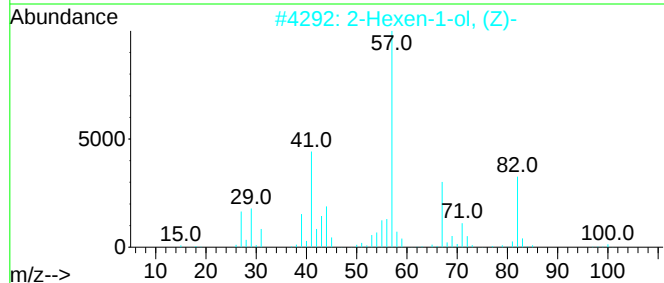
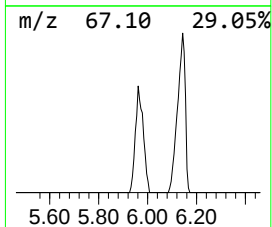
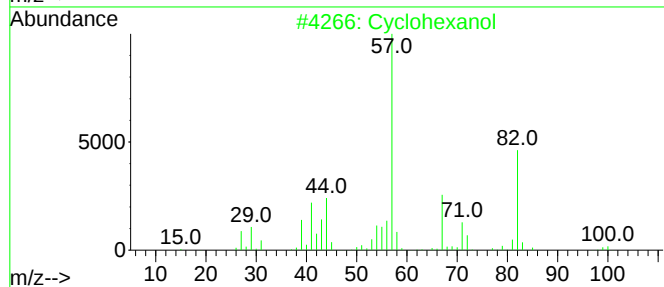
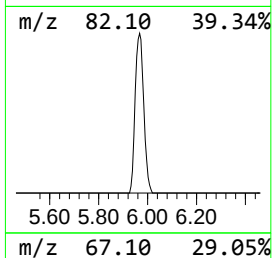
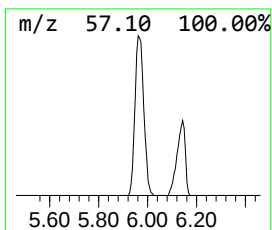
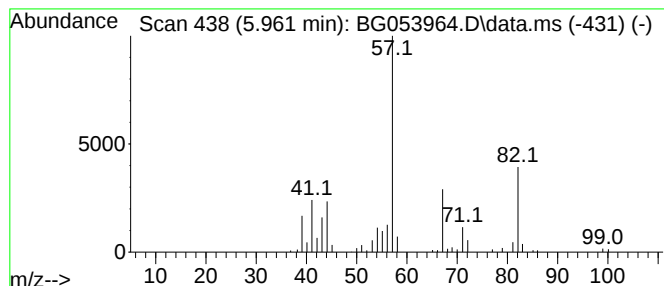
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.961	30.35 ng/ul	177812	1,4-Dichlorobenzene-d4	8.082

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol	100	C6H12O	000108-93-0	94
2			2-Hexen-1-ol, (Z)-	100	C6H12O	000928-94-9	91
3			Cyclohexanol	100	C6H12O	000108-93-0	87
4			Cyclohexanol	100	C6H12O	000108-93-0	87
5			Cyclohexanol	100	C6H12O	000108-93-0	72



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Instrument :
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ClientSampleId :
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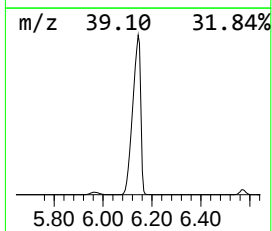
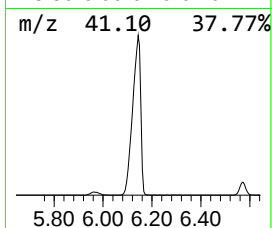
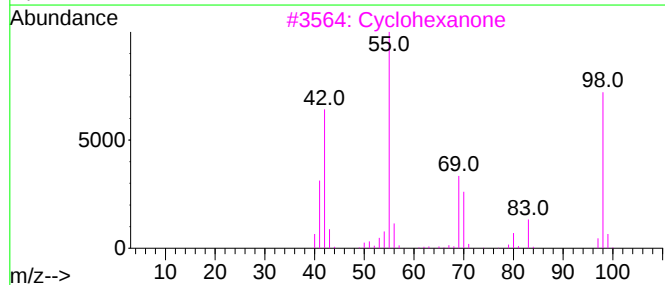
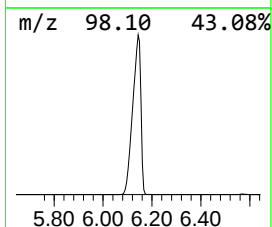
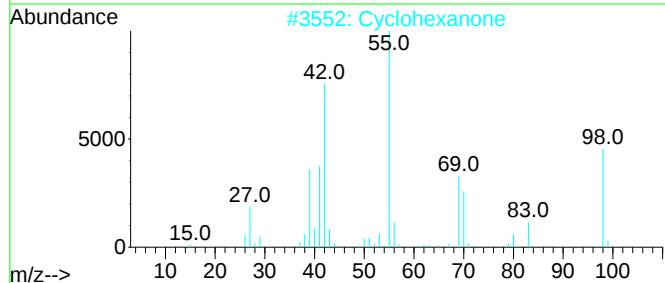
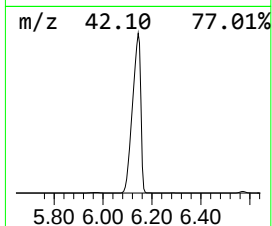
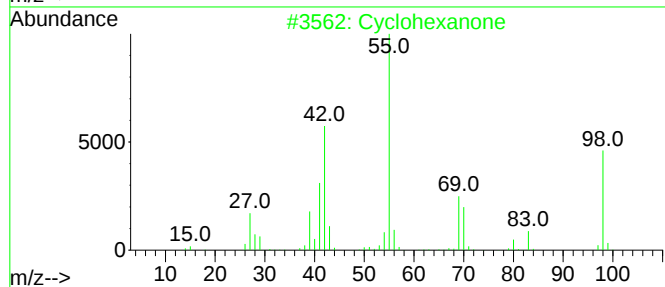
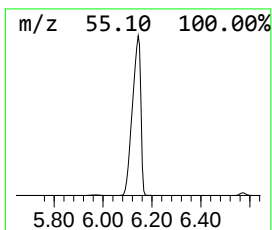
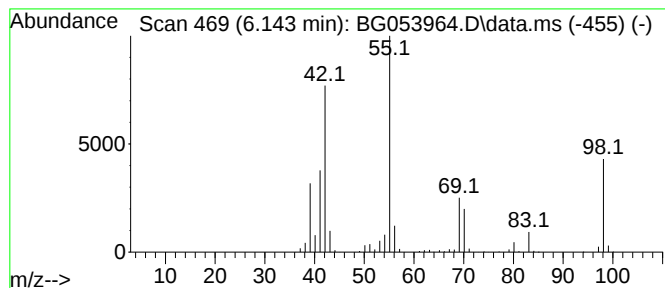
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 Cyclohexanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.143	1086.77 ng/ul	6367710	1,4-Dichlorobenzene-d4	8.082

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone	98	C6H10O	000108-94-1	94
2			Cyclohexanone	98	C6H10O	000108-94-1	94
3			Cyclohexanone	98	C6H10O	000108-94-1	94
4			Cyclopentanone, 2-methyl-	98	C6H10O	001120-72-5	93
5			Cyclohexanone	98	C6H10O	000108-94-1	91



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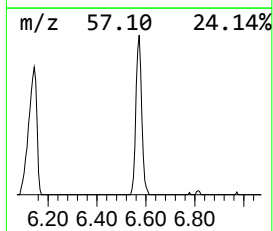
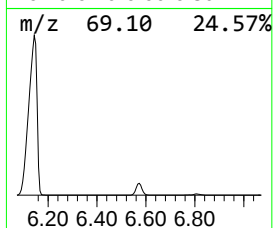
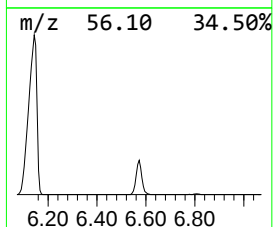
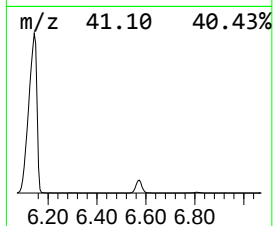
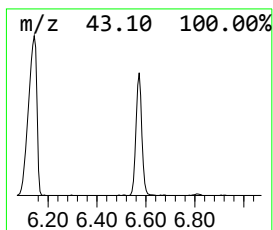
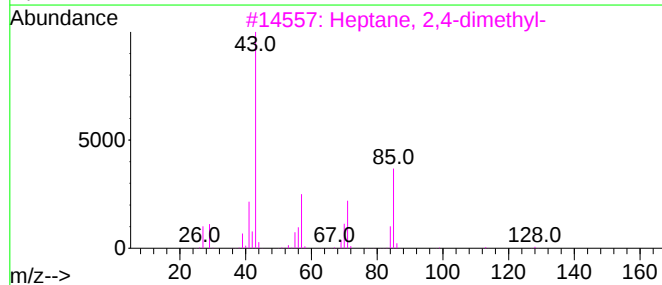
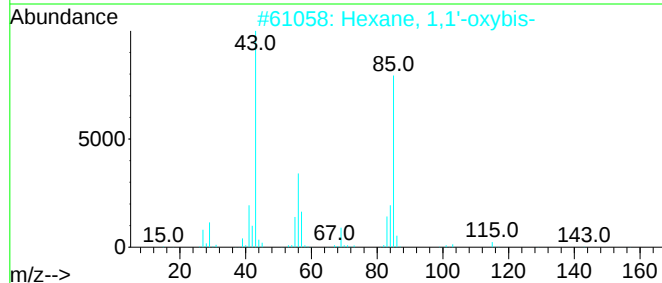
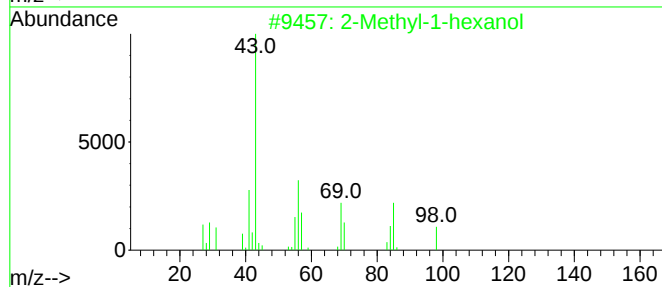
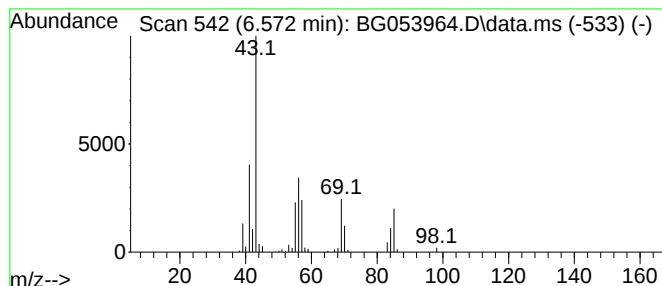
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Methyl-1-hexanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.572	47.88 ng/ul	280551	1,4-Dichlorobenzene-d4	8.082

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-1-hexanol	116	C7H16O	1000427-67-0	83
2			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	72
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
4			Hexane, 1-propoxy-	144	C9H20O	053685-78-2	59
5			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	56



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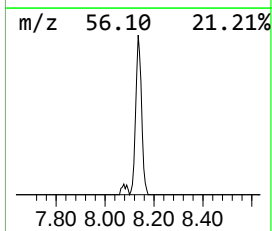
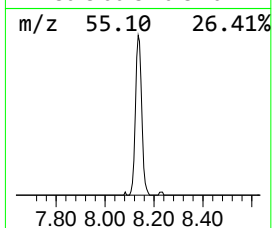
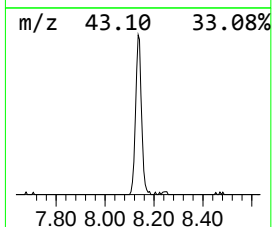
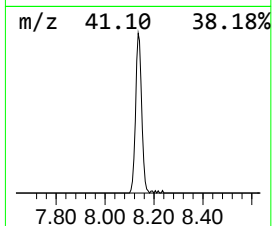
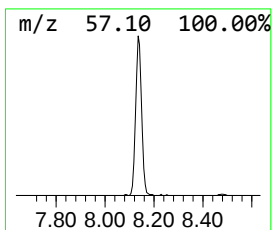
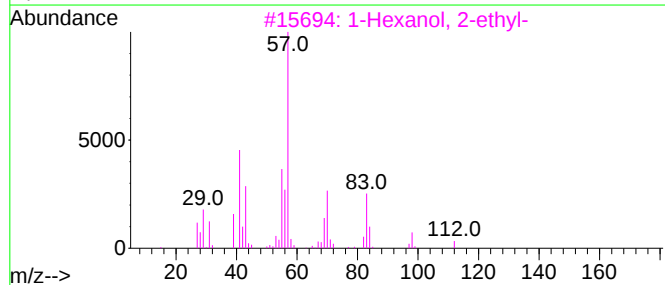
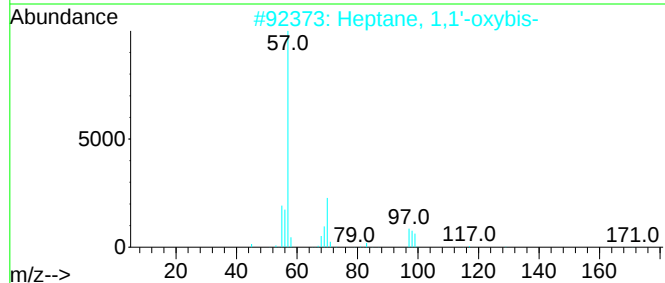
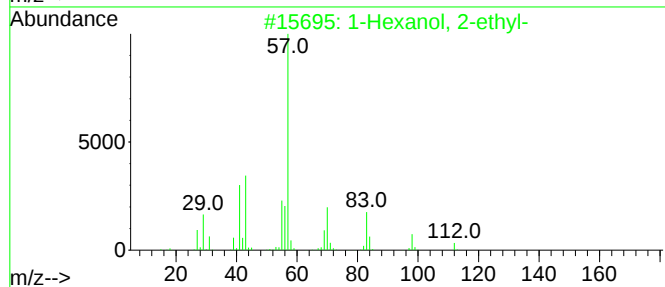
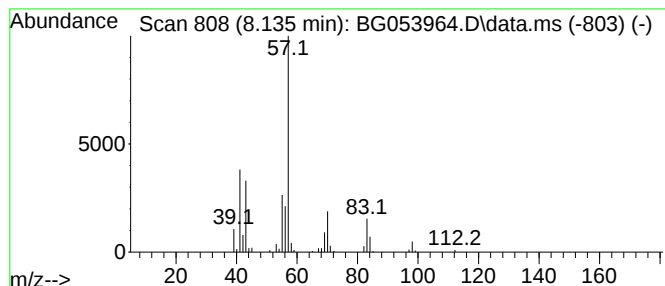
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.135	32.90 ng/ul	192752	1,4-Dichlorobenzene-d4	8.082

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	56



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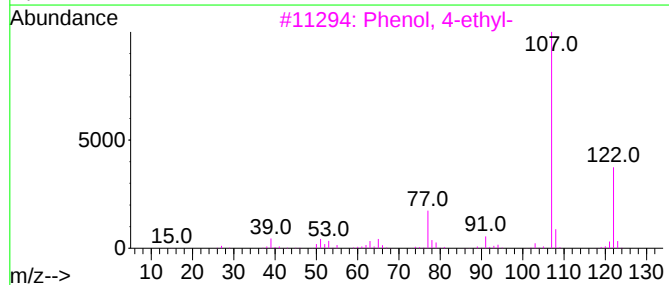
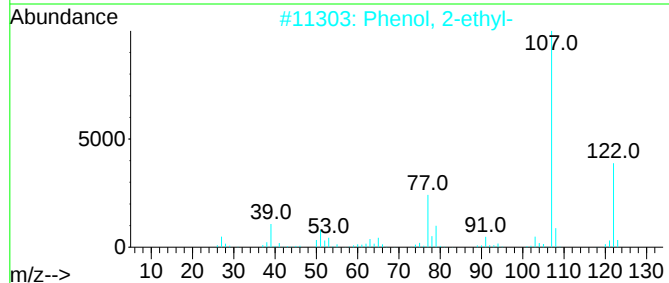
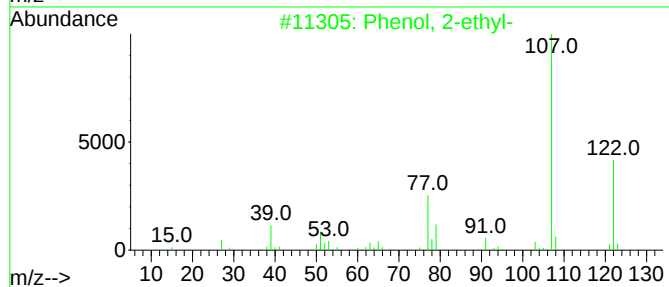
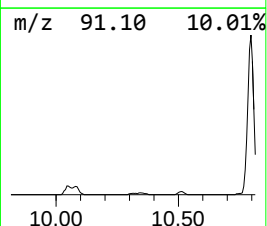
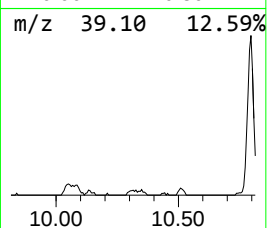
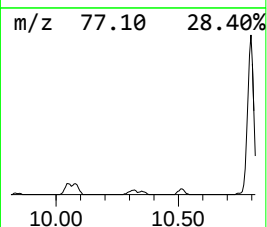
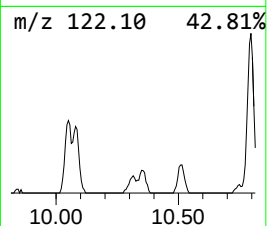
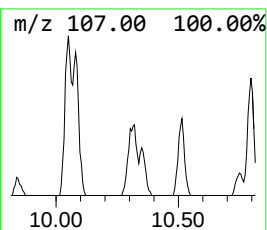
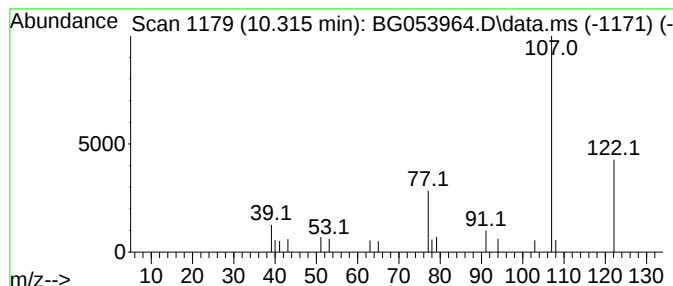
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenol, 2-ethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.315	2.54 ng/ul	20950	Naphthalene-d8	10.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90
2			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	78
3			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	72
4			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	64
5			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	56



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Data File : BG053964.D
Acq On : 21 Jun 2022 1:08
Operator : CG/JU
Sample : N3358-16
Misc :
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ClientSampleId :
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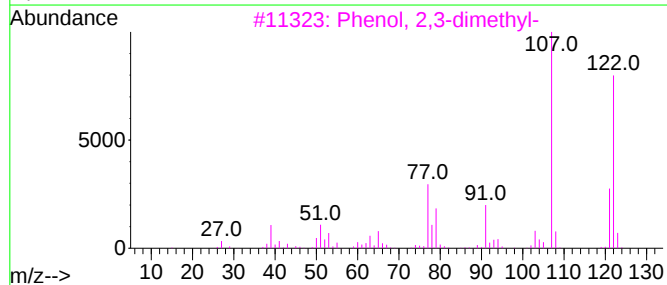
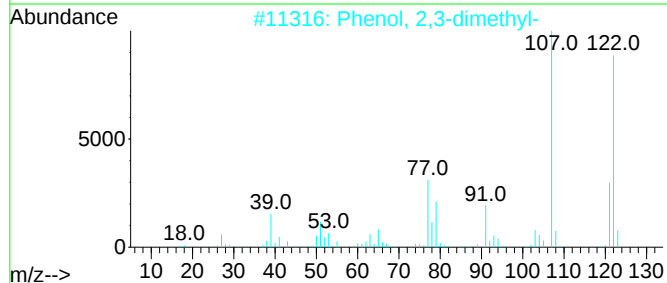
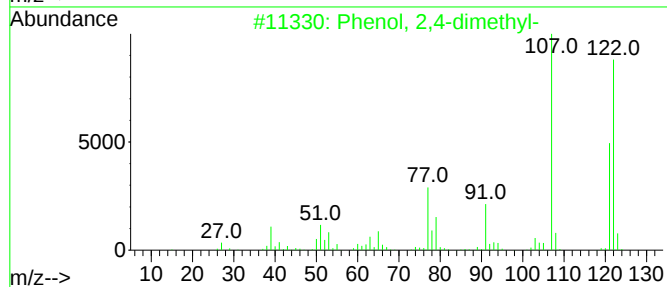
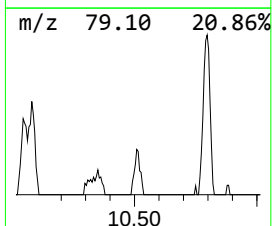
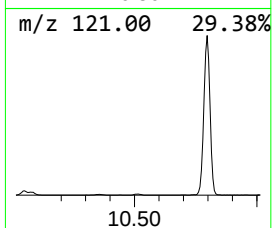
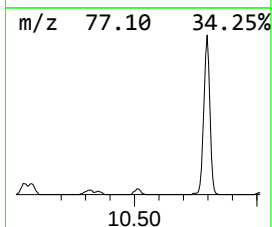
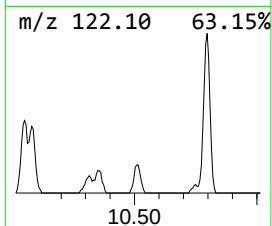
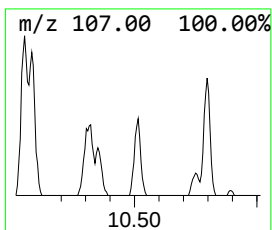
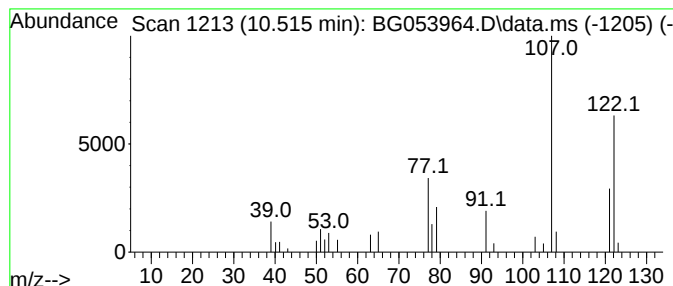
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenol, 2,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.515	3.07 ng/ul	25391	Naphthalene-d8	10.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	94
2			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	91
3			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	91
4			Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	91
5			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	91



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Sample : N3358-16
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ClientSampleId :
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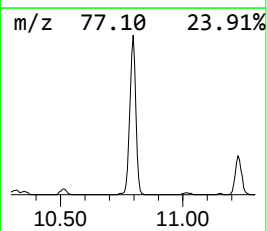
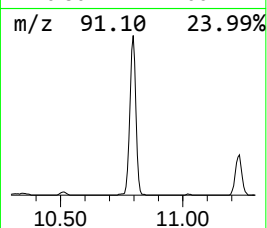
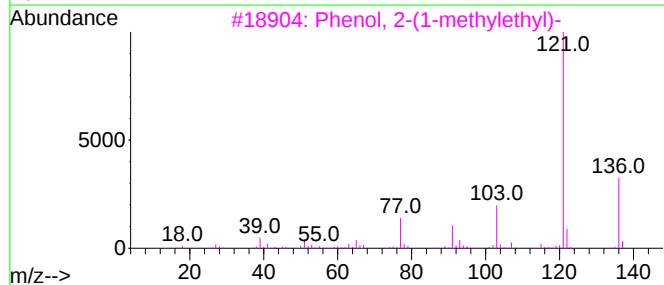
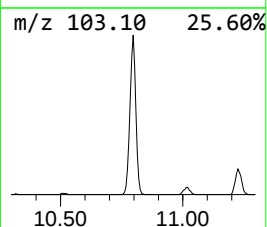
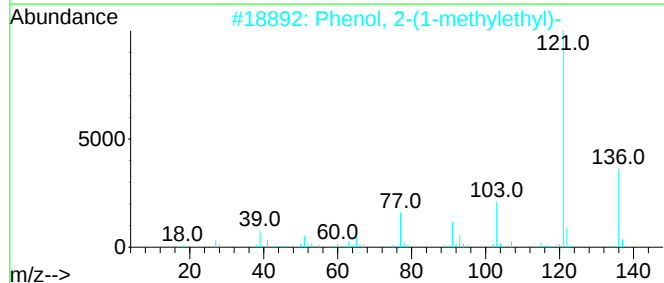
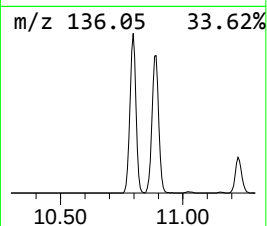
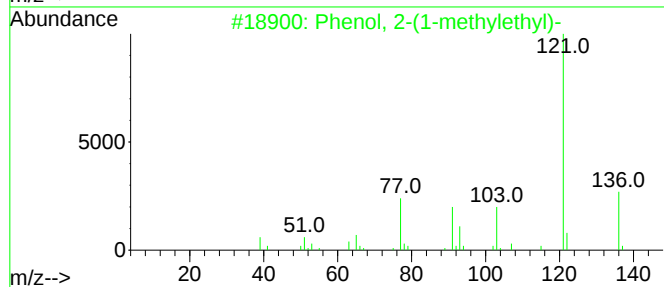
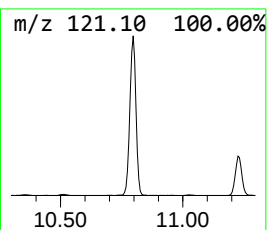
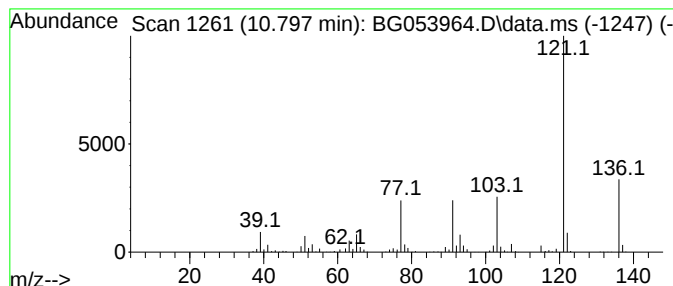
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, 2-(1-methylethyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.797	104.13 ng/ul	860145	Naphthalene-d8	10.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	94
2			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
3			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
4			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	87
5			Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053964.D
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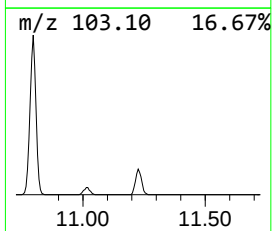
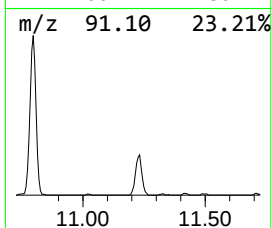
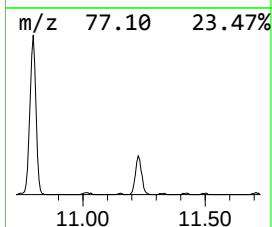
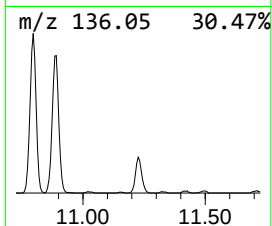
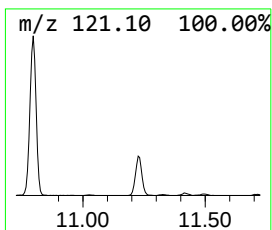
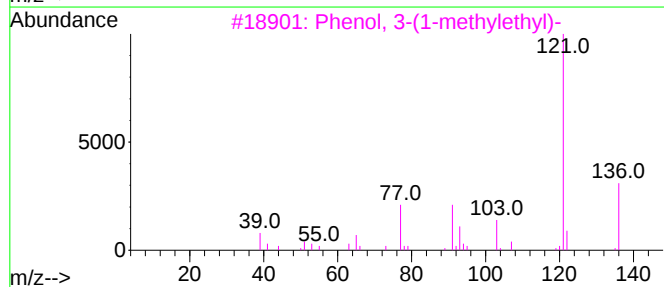
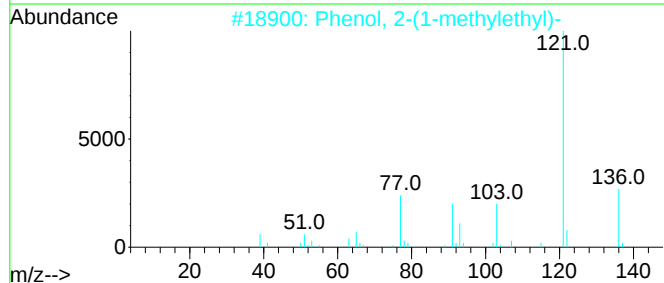
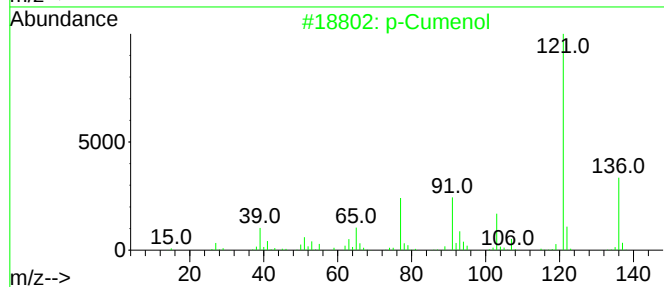
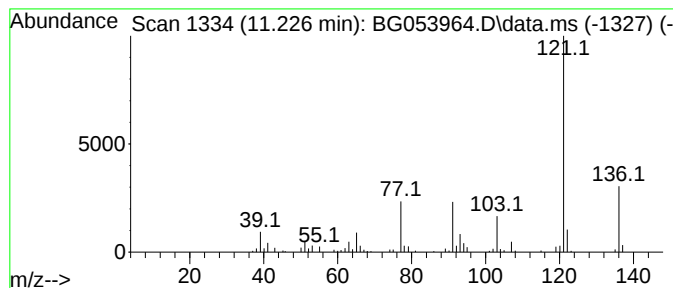
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 p-Cumenol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.226	25.54 ng/ul	210926	Naphthalene-d8	10.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cumenol	136	C9H12O	000099-89-8	96
2			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	94
3			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
4			p-Cumenol	136	C9H12O	000099-89-8	94
5			p-Cumenol	136	C9H12O	000099-89-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053964.D
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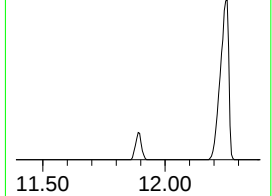
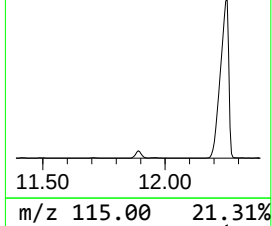
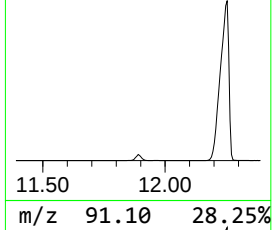
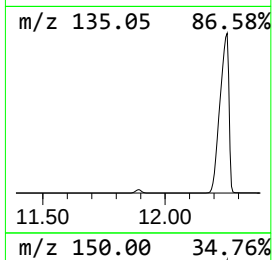
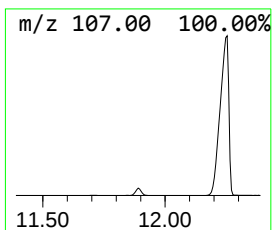
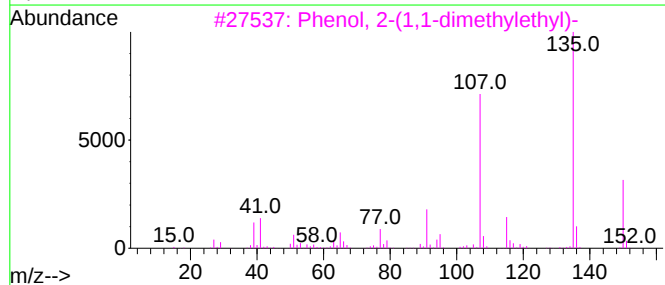
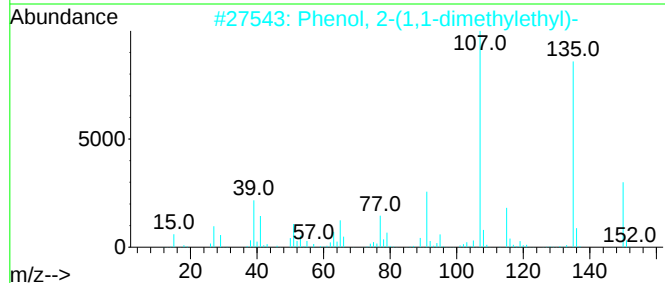
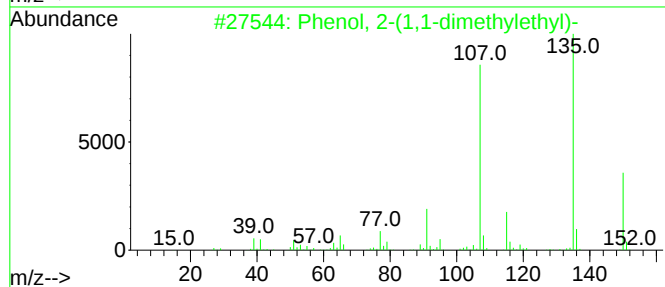
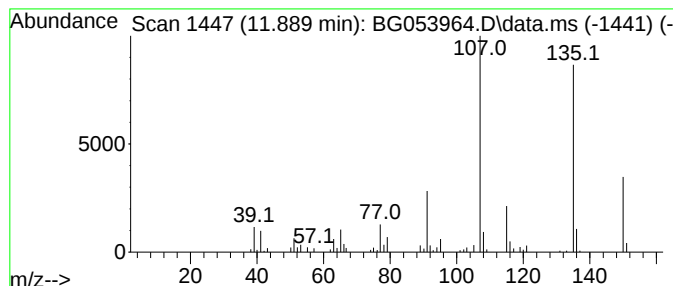
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenol, 2-(1,1-dimethylethyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.890	22.81 ng/ul	188449	Naphthalene-d8	10.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	95
2			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	90
3			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	70
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	62
5			4-Hydroxy-2-methylacetophenone	150	C9H10O2	000875-59-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053964.D
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Misc :
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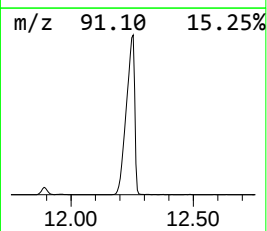
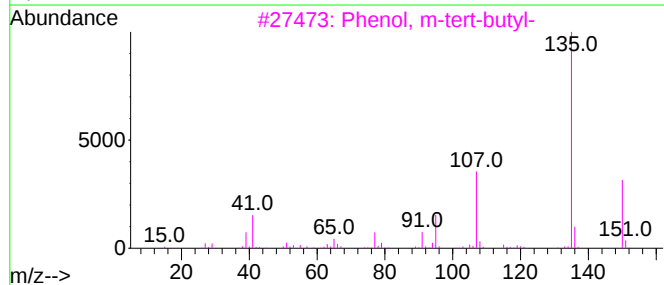
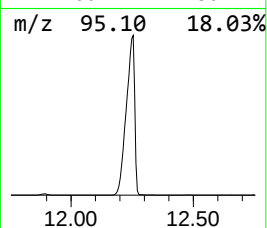
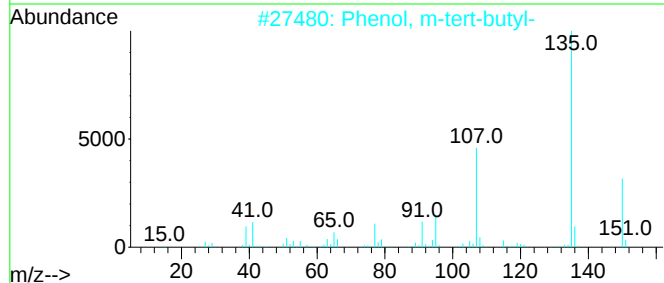
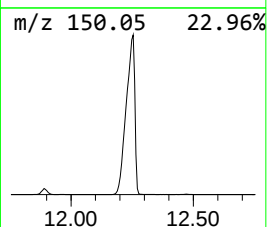
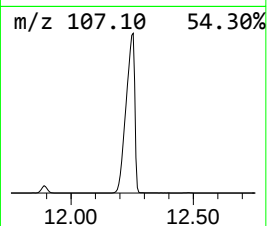
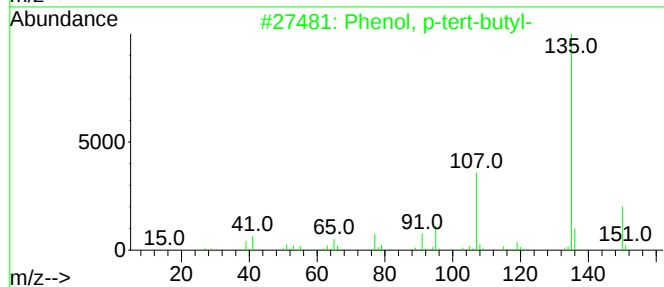
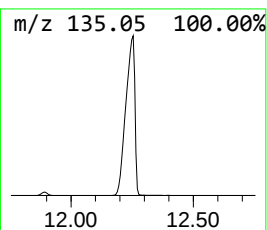
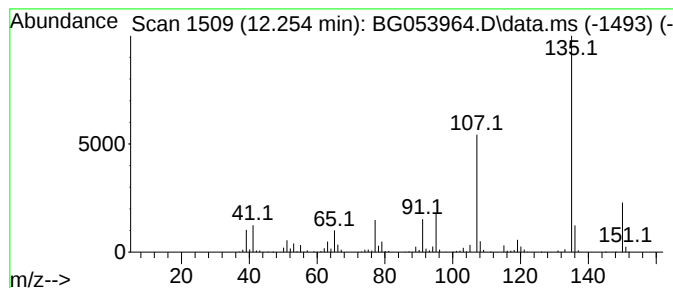
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Phenol, p-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.254	1147.80 ng/ul	9480960	Naphthalene-d8	10.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	95
2			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	94
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	87
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	87
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	87



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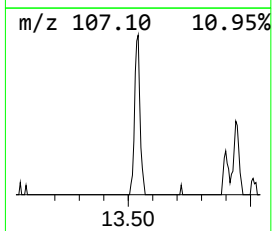
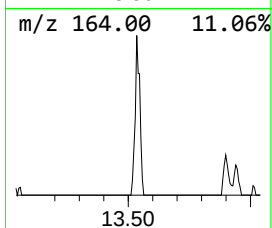
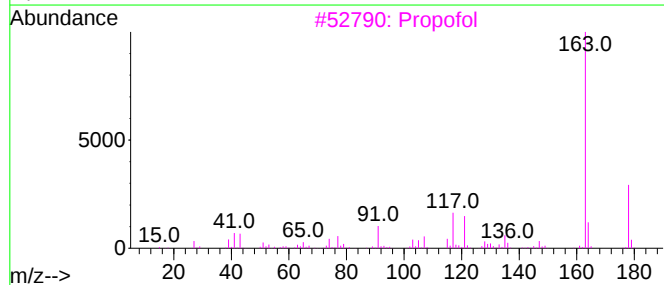
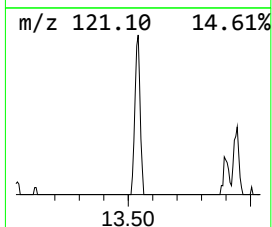
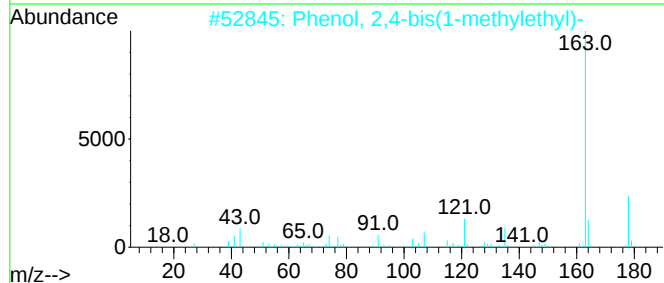
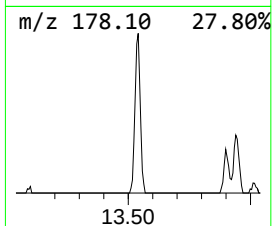
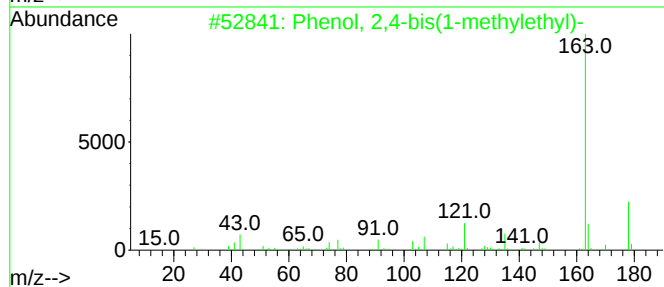
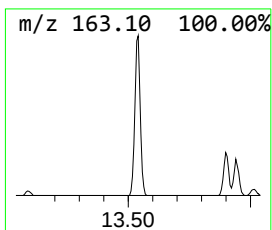
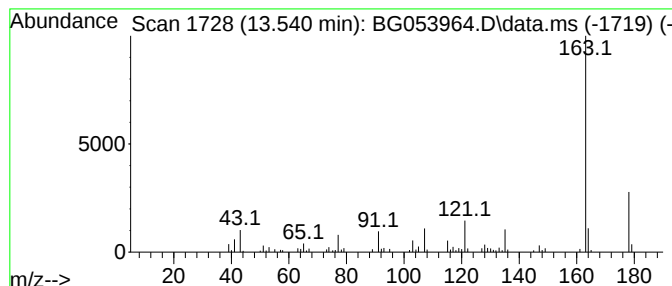
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Phenol, 2,4-bis(1-methyleth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.541	7.17 ng/ul	114848	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
2			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	96
3			Propofol	178	C12H18O	002078-54-8	95
4			Propofol	178	C12H18O	002078-54-8	94
5			Propofol	178	C12H18O	002078-54-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053964.D
Acq On : 21 Jun 2022 1:08
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ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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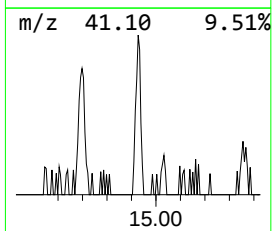
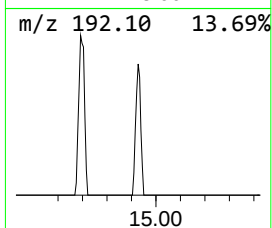
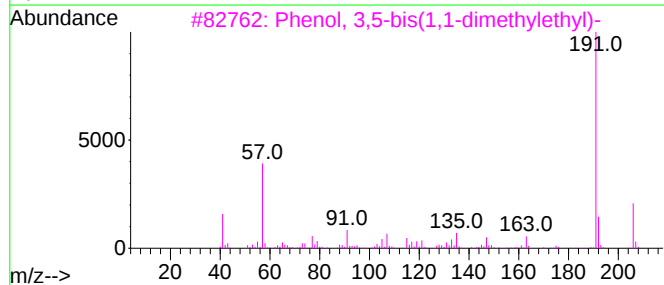
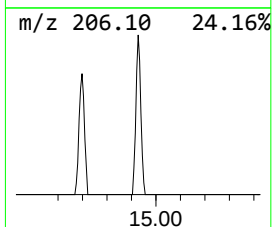
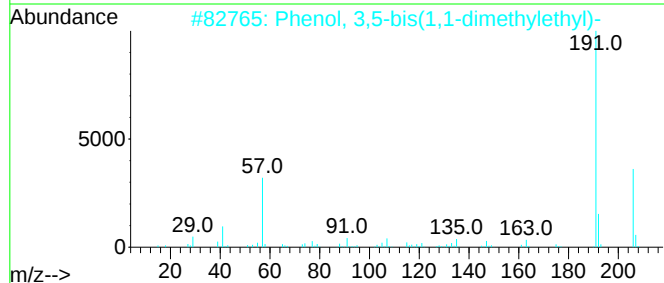
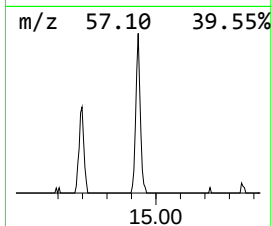
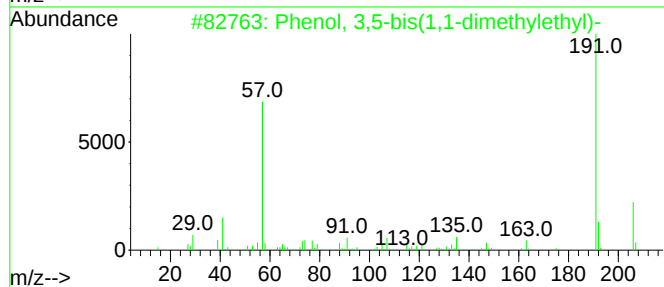
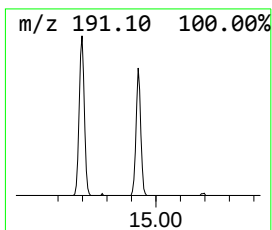
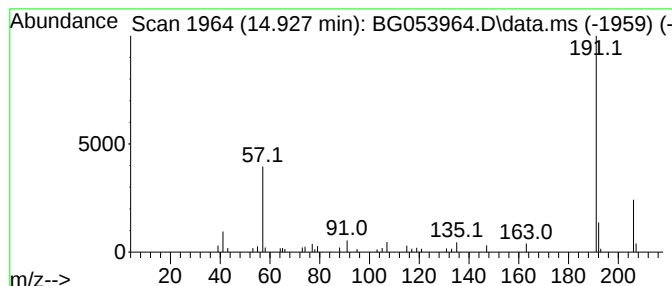
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenol, 3,5-bis(1,1-dimethy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.927	2.81 ng/ul	44958	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	96
2			Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	95
3			Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	90
4			Pentanoic acid, 5-hydroxy-, 2,4-...	306	C19H30O3	166273-38-7	83
5			Oxirane, [[4-(1,1-dimethylethyl)]...	206	C13H18O2	003101-60-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
 Data File : BG053964.D
 Acq On : 21 Jun 2022 1:08
 Operator : CG/JU
 Sample : N3358-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW4S9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexanol	5.961	30.4	ng/ul	177812	1	8.082	117186	20.0
Cyclohexanone	6.143	1086.8	ng/ul	6367710	1	8.082	117186	20.0
2-Methyl-1-hexanol	6.572	47.9	ng/ul	280551	1	8.082	117186	20.0
1-Hexanol, 2-et...	8.135	32.9	ng/ul	192752	1	8.082	117186	20.0
Phenol, 2-ethyl-	10.315	2.5	ng/ul	20950	2	10.891	165203	20.0
Phenol, 2,3-dim...	10.515	3.1	ng/ul	25391	2	10.891	165203	20.0
Phenol, 2-(1-me...	10.797	104.1	ng/ul	860145	2	10.891	165203	20.0
p-Cumenol	11.226	25.5	ng/ul	210926	2	10.891	165203	20.0
Phenol, 2-(1,1-...	11.890	22.8	ng/ul	188449	2	10.891	165203	20.0
Phenol, p-tert-...	12.254	1147.8	ng/ul	9480960	2	10.891	165203	20.0
Phenol, 2,4-bis...	13.541	7.2	ng/ul	114848	3	14.704	320531	20.0
Phenol, 3,5-bis...	14.927	2.8	ng/ul	44958	3	14.704	320531	20.0