

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081820\
 Data File : VX017957.D
 Acq On : 18 Aug 2020 12:20
 Operator : JC/SP
 Sample : L3697-03
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG0N0

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.160	9	12	15	rBV	54453	47182	2.13%	0.203%
2	1.386	45	49	55	rVB	121594	131434	5.94%	0.565%
3	1.569	74	79	86	rBV	28461	49393	2.23%	0.212%
4	1.691	95	99	107	rBV2	95684	160295	7.24%	0.689%
5	2.166	172	177	185	rVB	391818	551541	24.93%	2.370%
6	2.343	200	206	215	rVB	185272	317263	14.34%	1.363%
7	2.428	215	220	226	rBV3	15409	25162	1.14%	0.108%
8	3.154	327	339	348	rVB4	61508	171927	7.77%	0.739%
9	3.636	409	418	425	rBV	54643	126572	5.72%	0.544%
10	3.825	439	449	466	rBV	821969	2178407	98.46%	9.360%
11	4.379	531	540	547	rBV4	15023	49851	2.25%	0.214%
12	4.532	555	565	579	rBV	159554	466225	21.07%	2.003%
13	5.141	648	665	679	rBV	150590	532991	24.09%	2.290%
14	6.044	800	813	818	rBV4	316396	904684	40.89%	3.887%
15	6.111	818	824	838	rVB	757584	1954633	88.34%	8.398%
16	6.830	933	942	957	rBV2	258890	627704	28.37%	2.697%
17	7.373	1020	1031	1039	rBV	210560	458091	20.70%	1.968%
18	8.373	1187	1195	1204	rBV	123412	212607	9.61%	0.913%
19	8.696	1241	1248	1255	rBV	418567	637480	28.81%	2.739%
20	8.763	1255	1259	1264	rVB	32408	46994	2.12%	0.202%
21	8.994	1288	1297	1305	rBV	86756	136623	6.17%	0.587%
22	9.427	1360	1368	1377	rBV	744144	1053810	47.63%	4.528%
23	10.098	1472	1478	1479	rBV	551266	685753	30.99%	2.946%
24	10.122	1479	1482	1488	rVB	713016	965687	43.65%	4.149%
25	10.232	1496	1500	1505	rBV	297900	396844	17.94%	1.705%
26	10.281	1505	1508	1512	rVV	56043	70795	3.20%	0.304%
27	10.342	1512	1518	1524	rVV	142713	201272	9.10%	0.865%
28	10.415	1526	1530	1536	rVB3	18737	28021	1.27%	0.120%
29	10.640	1560	1567	1569	rBV5	11843	25221	1.14%	0.108%
30	10.683	1569	1574	1586	rVB	1753730	2212582	100.00%	9.507%
31	11.000	1621	1626	1632	rBV	325186	418204	18.90%	1.797%
32	11.055	1632	1635	1642	rVB7	11929	22128	1.00%	0.095%
33	11.232	1660	1664	1668	rBV	228996	271257	12.26%	1.165%
34	11.262	1668	1669	1674	rVB4	26918	30452	1.38%	0.131%

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 Title : TRACE VOA SOM01.0

35	11.342	1675	1682	1689	rBV	206058	278389	12.58%	1.196%
36	11.421	1689	1695	1697	rBV2	151377	219533	9.92%	0.943%
37	11.494	1703	1707	1711	rVB	31746	41453	1.87%	0.178%
38	11.652	1728	1733	1743	rBV	500509	602875	27.25%	2.590%
39	11.793	1751	1756	1762	rVB	766418	906210	40.96%	3.894%
40	11.927	1775	1778	1787	rVB	41660	61569	2.78%	0.265%
41	12.012	1787	1792	1795	rBV	50809	65447	2.96%	0.281%
42	12.061	1795	1800	1807	rBV2	602441	904170	40.86%	3.885%
43	12.128	1807	1811	1816	rVB	915941	1111076	50.22%	4.774%
44	12.219	1822	1826	1830	rBV2	33538	42237	1.91%	0.181%
45	12.286	1830	1837	1844	rVV2	455036	704754	31.85%	3.028%
46	12.360	1844	1849	1858	rVB2	753175	1053812	47.63%	4.528%
47	12.506	1868	1873	1877	rVB	47445	58863	2.66%	0.253%
48	12.567	1879	1883	1886	rBV	80318	121412	5.49%	0.522%
49	12.652	1893	1897	1901	rBV	159353	180469	8.16%	0.775%
50	12.744	1908	1912	1919	rBV4	25777	49716	2.25%	0.214%
51	12.811	1919	1923	1926	rBV3	18062	24447	1.10%	0.105%
52	12.872	1926	1933	1940	rVB4	67368	133919	6.05%	0.575%
53	12.963	1940	1948	1951	rBV	47570	66392	3.00%	0.285%
54	13.000	1951	1954	1958	rVV	34262	39083	1.77%	0.168%
55	13.207	1985	1988	1993	rVB2	19783	29059	1.31%	0.125%
56	13.329	2004	2008	2014	rBV3	53123	82504	3.73%	0.354%
57	13.744	2073	2076	2081	rVB6	21348	30083	1.36%	0.129%
58	13.817	2084	2088	2097	rBV3	42504	79703	3.60%	0.342%
59	13.951	2107	2110	2116	rBV7	11983	24537	1.11%	0.105%
60	14.170	2142	2146	2157	rVB3	15550	29539	1.34%	0.127%
61	14.329	2166	2172	2179	rBV8	32547	55245	2.50%	0.237%
62	14.487	2192	2198	2203	rBV5	16652	26849	1.21%	0.115%
63	14.560	2207	2210	2213	rBV5	22160	26629	1.20%	0.114%
64	15.365	2338	2342	2348	rBV9	10646	22417	1.01%	0.096%
65	16.152	2466	2471	2478	rVB3	19399	32754	1.48%	0.141%

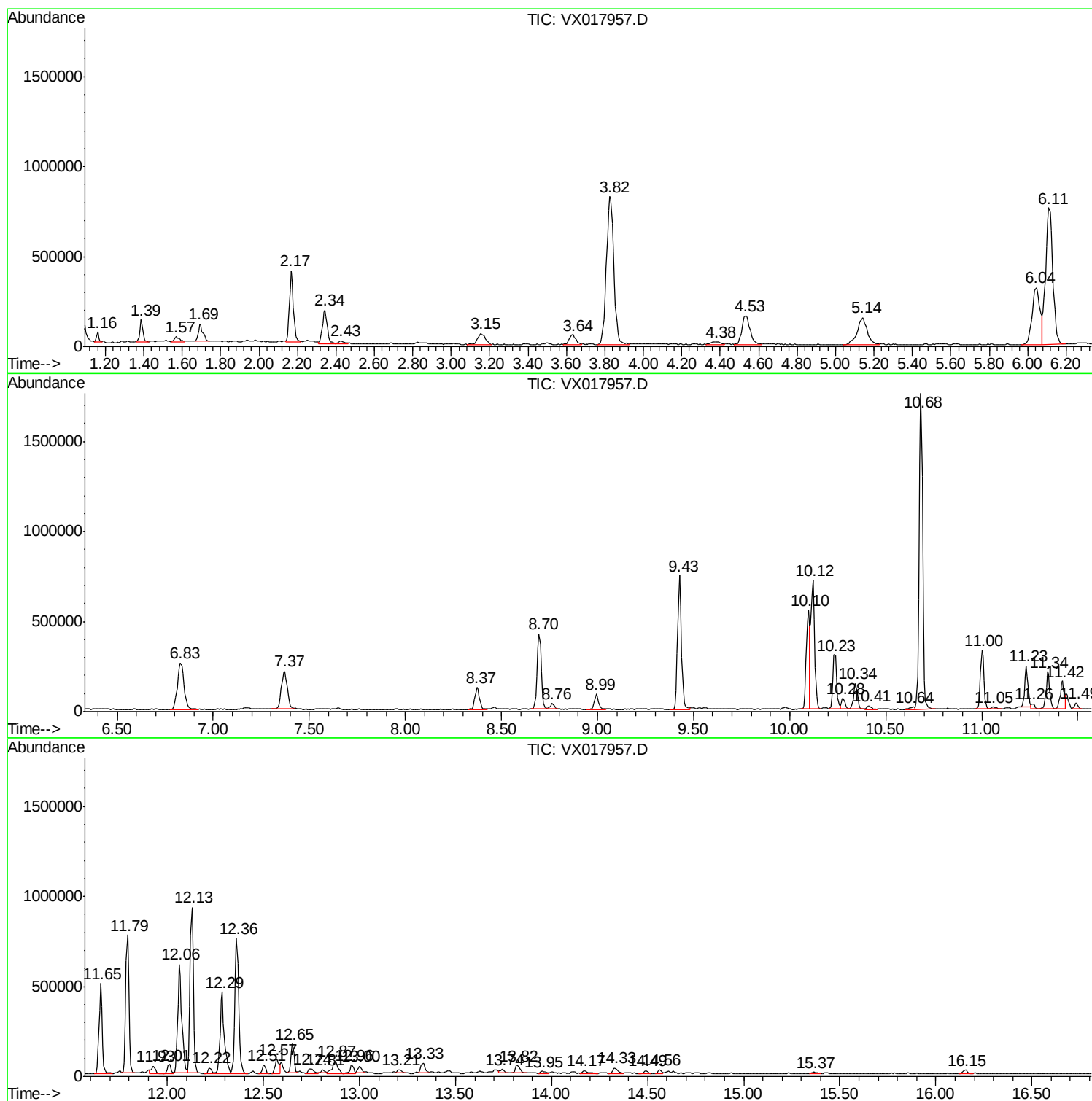
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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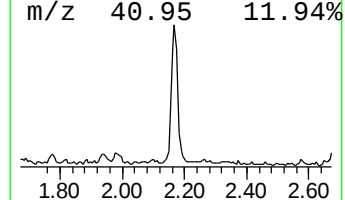
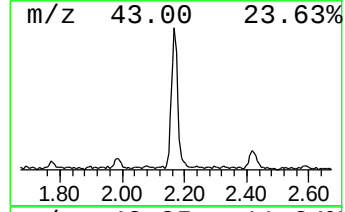
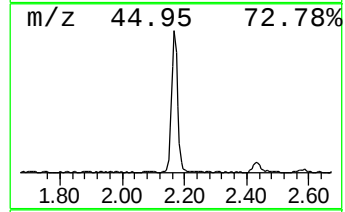
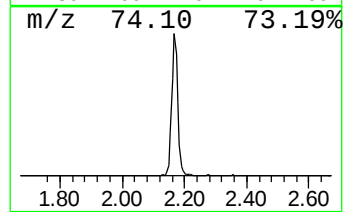
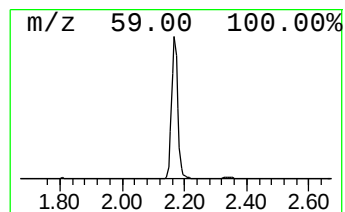
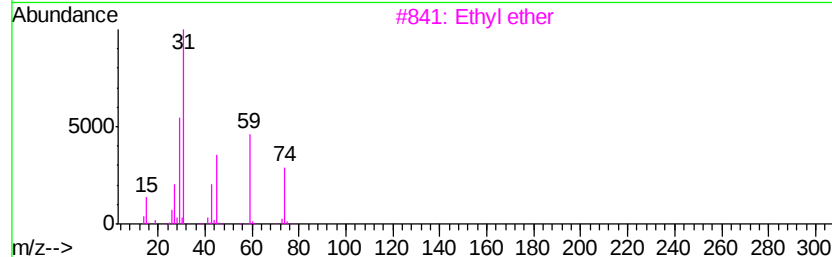
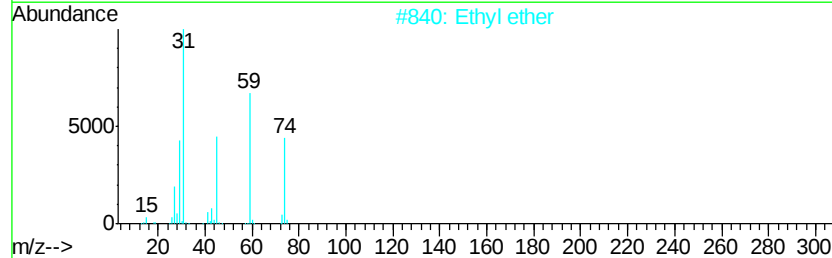
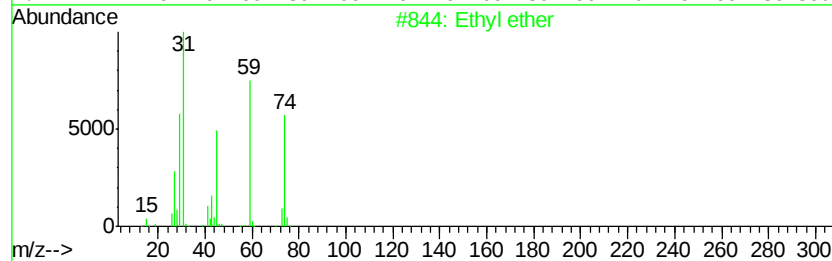
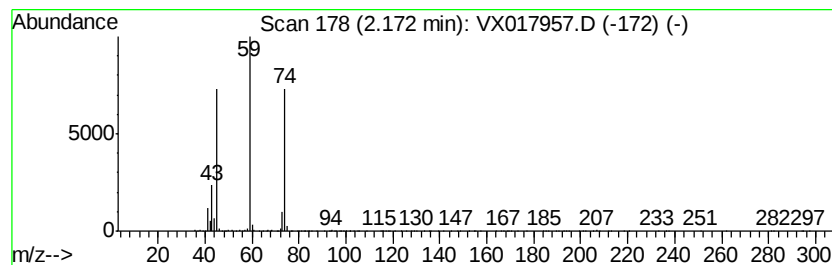
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	4.39 ug/L	551541	1,4-Difluorobenzene	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl ether	74	C4H10O	000060-29-7	90
2			Ethyl ether	74	C4H10O	000060-29-7	90
3			Ethyl ether	74	C4H10O	000060-29-7	83
4			Ethyl ether	74	C4H10O	000060-29-7	78
5			Ethyl ether	74	C4H10O	000060-29-7	78



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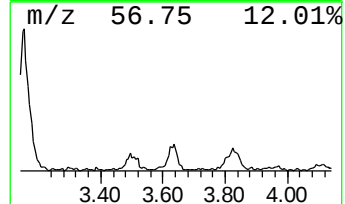
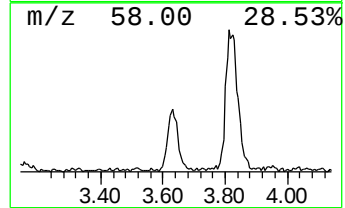
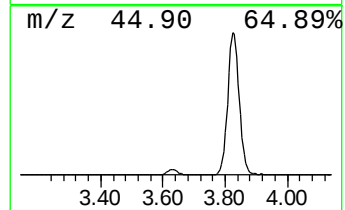
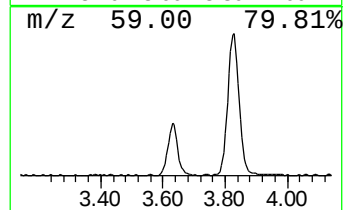
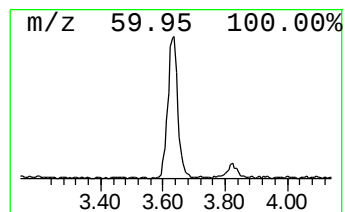
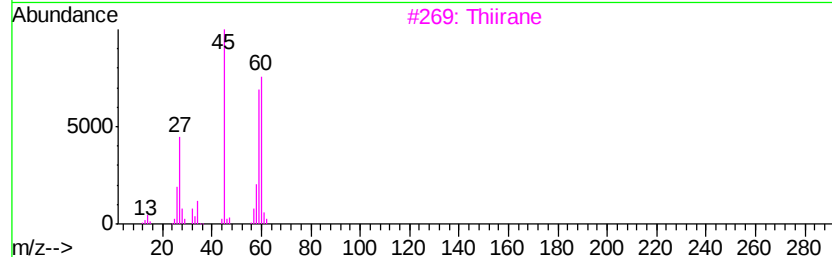
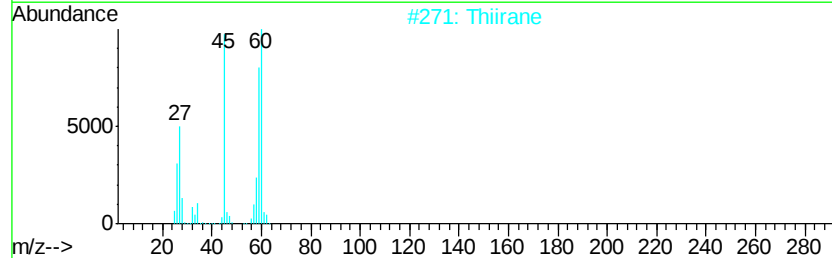
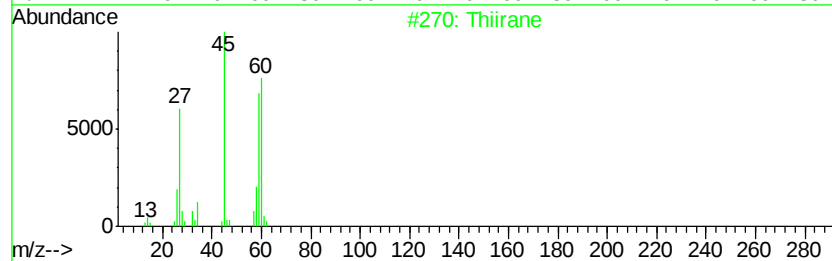
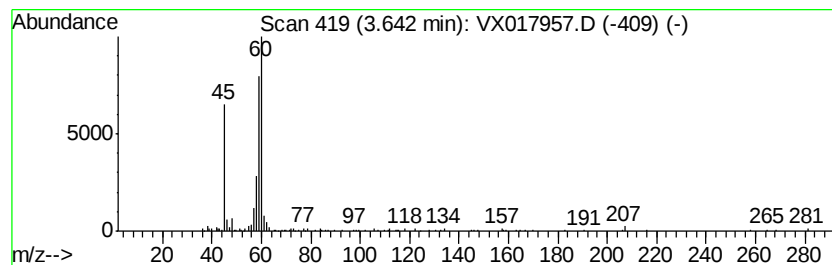
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Thiirane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.64	1.01 ug/L	126572	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thiirane	60	C2H4S	000420-12-2	72
2		Thiirane	60	C2H4S	000420-12-2	58
3		Thiirane	60	C2H4S	000420-12-2	58
4		Thiazole, 4,5-dihydro-2-methyl-	101	C4H7NS	002346-00-1	45
5		Propane, 1-(ethenylthio)-	102	C5H10S	016330-21-5	37



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ALS Vial : 7 Sample Multiplier: 1

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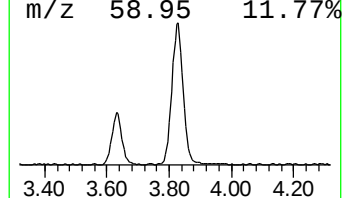
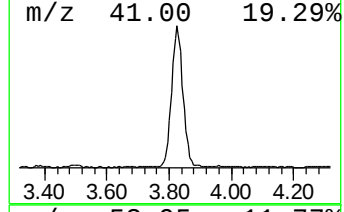
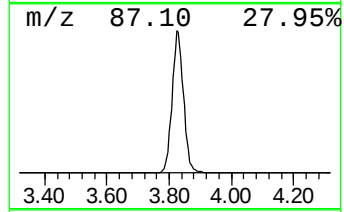
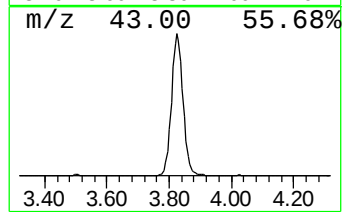
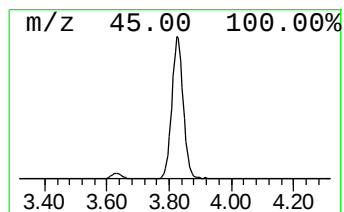
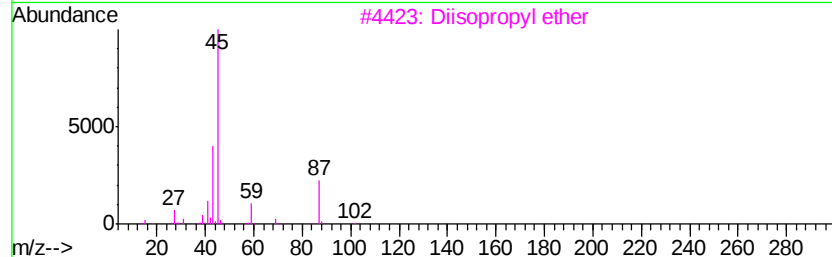
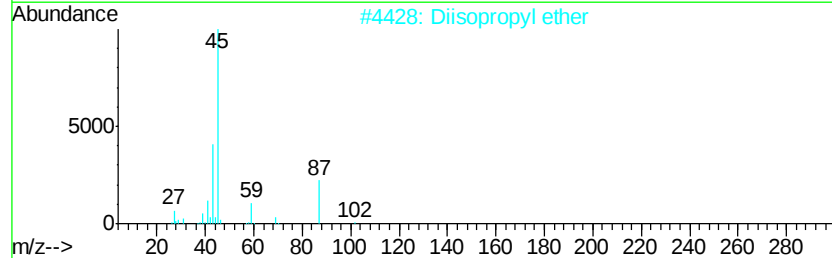
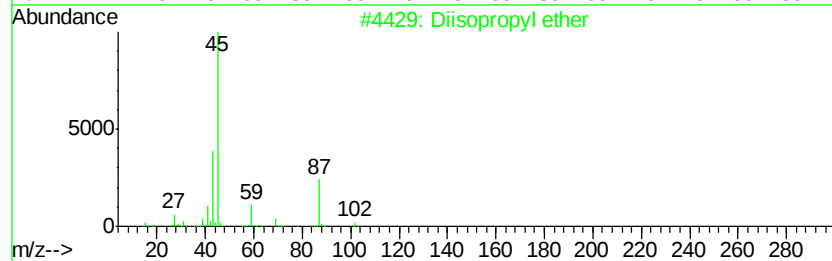
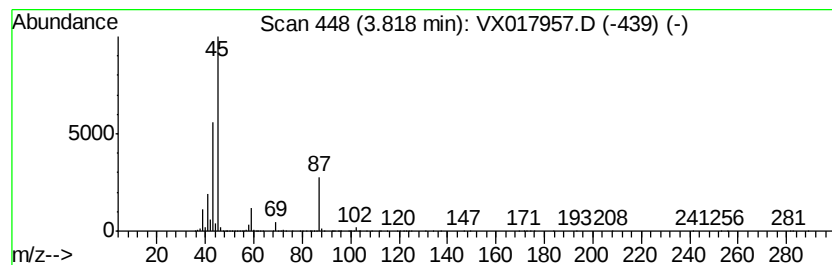
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Diisopropyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.82	17.35 ug/L	2178410	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diisopropyl ether	102	C6H14O	000108-20-3	83
2		Diisopropyl ether	102	C6H14O	000108-20-3	83
3		Diisopropyl ether	102	C6H14O	000108-20-3	78
4		1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	74
5		Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	64



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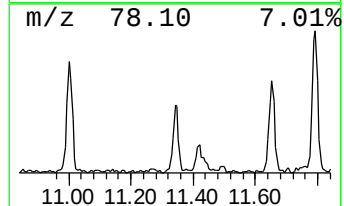
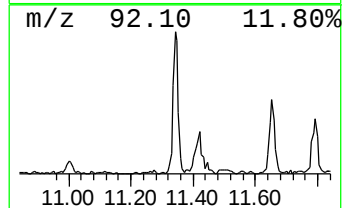
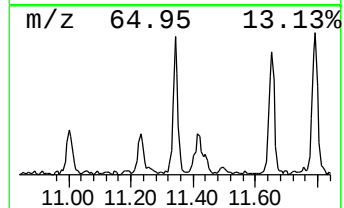
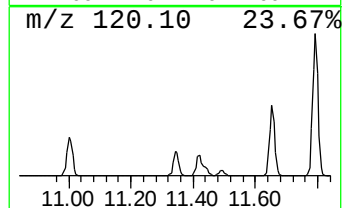
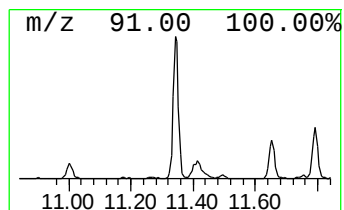
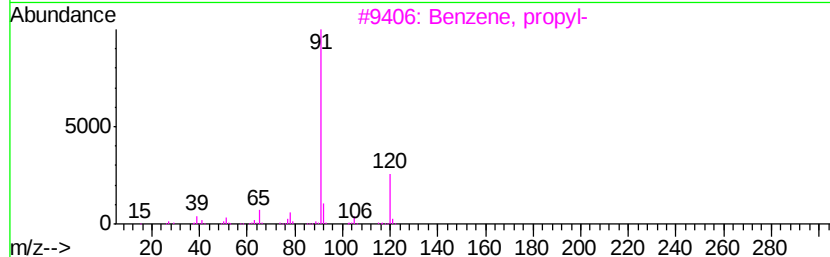
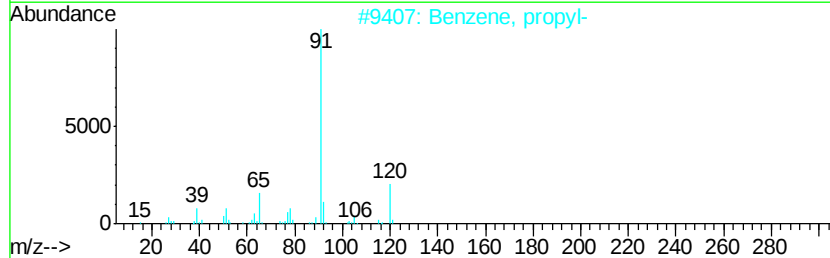
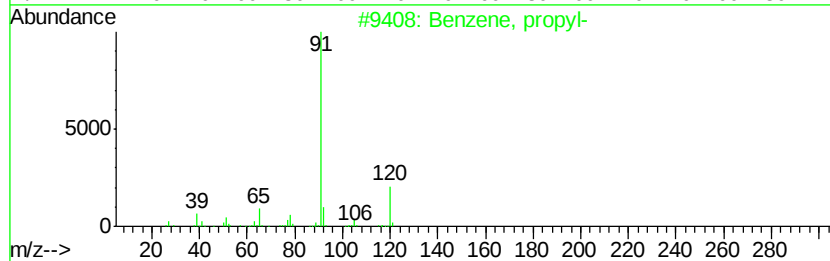
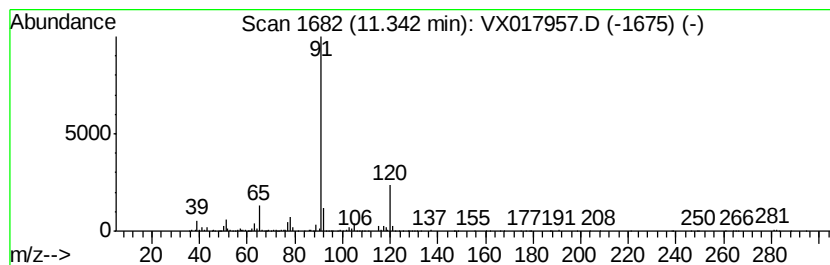
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 5 Benzene, propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.34	1.54 ug/L	278389	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, propyl-	120	C9H12	000103-65-1	81
2		Benzene, propyl-	120	C9H12	000103-65-1	81
3		Benzene, propyl-	120	C9H12	000103-65-1	74
4		Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72
5		Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72



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BG0N0

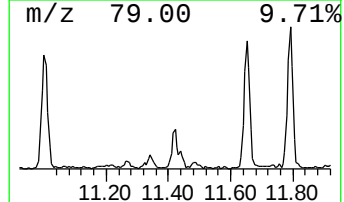
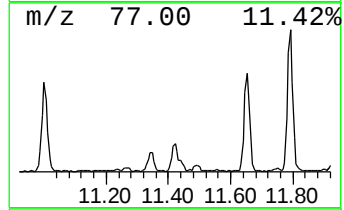
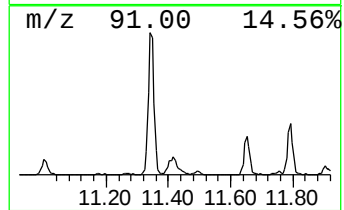
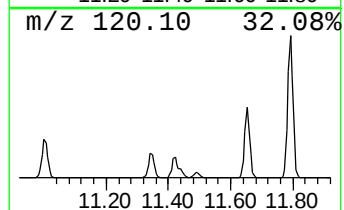
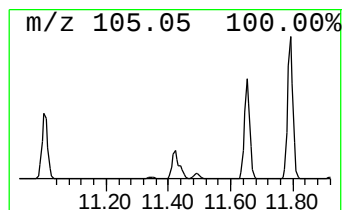
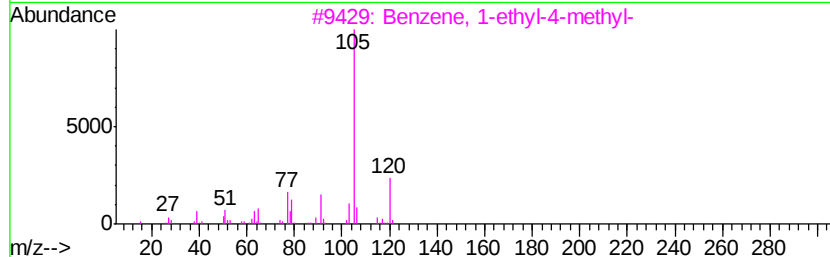
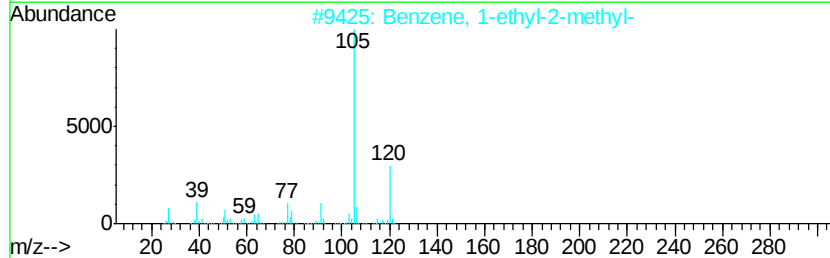
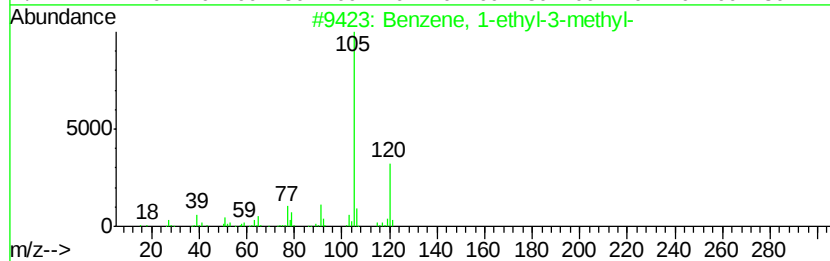
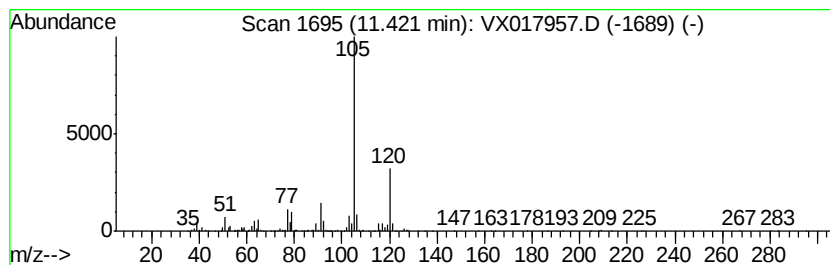
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	1.21 ug/L	219533	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX081820\
Data File : VX017957.D
Acq On : 18 Aug 2020 12:20
Operator : JC/SP
Sample : L3697-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

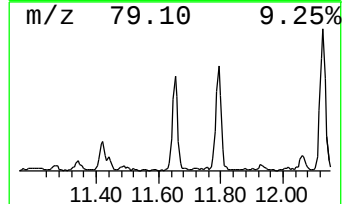
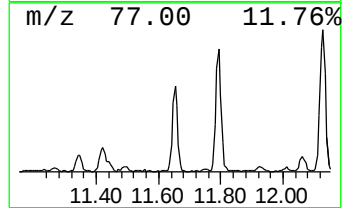
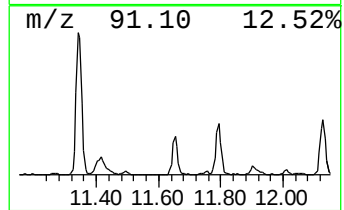
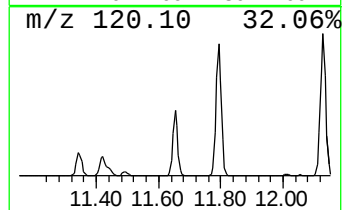
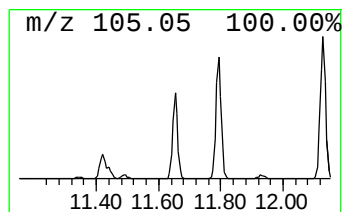
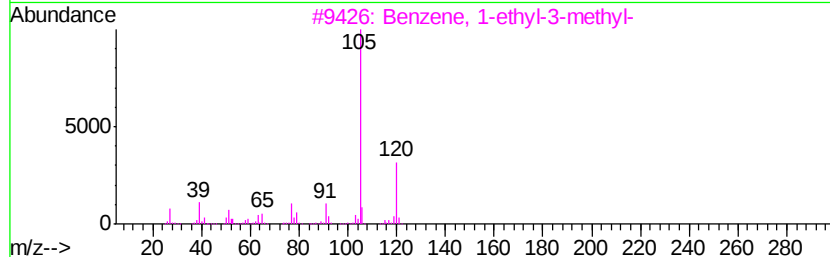
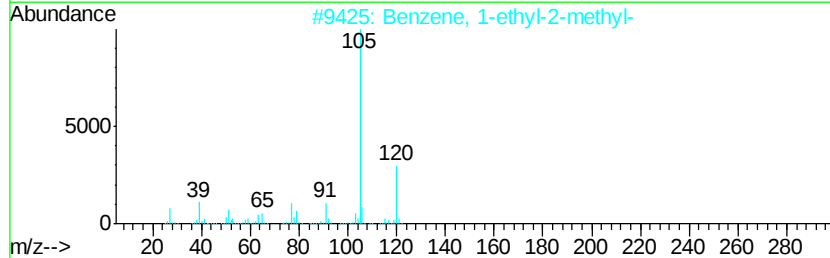
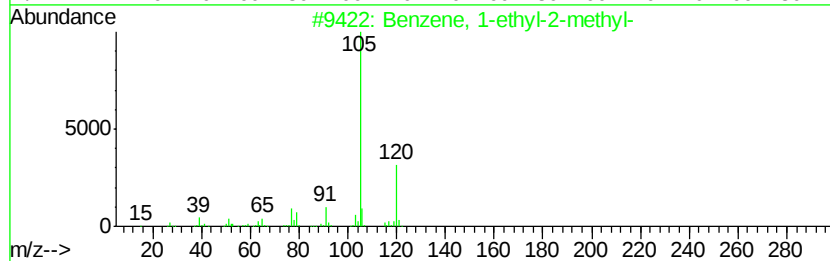
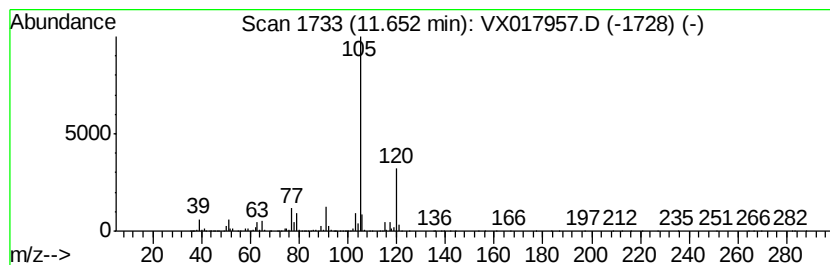
Instrument :
MSVOA_X
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.65	3.33 ug/L	602875	1,4-Dichlorobenzene-d4	12.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081820\
Data File : VX017957.D
Acq On : 18 Aug 2020 12:20
Operator : JC/SP
Sample : L3697-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BG0N0

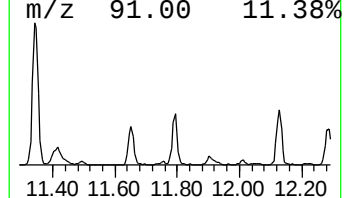
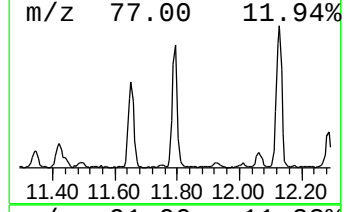
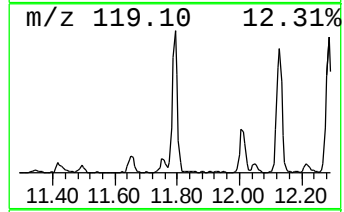
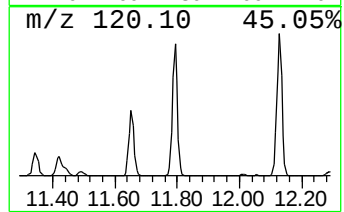
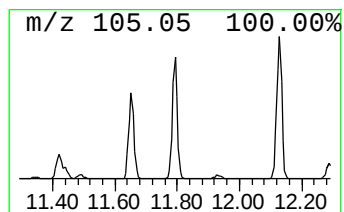
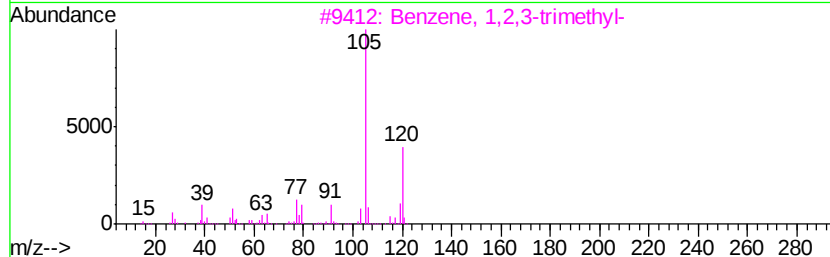
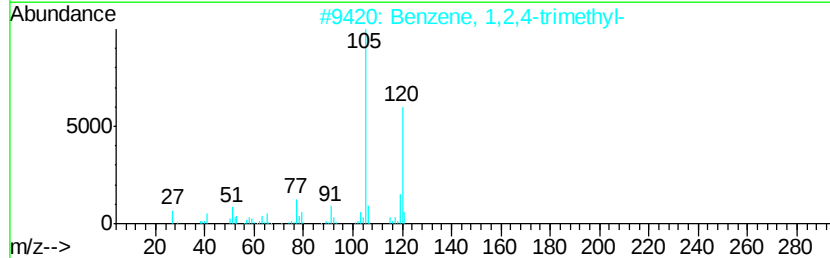
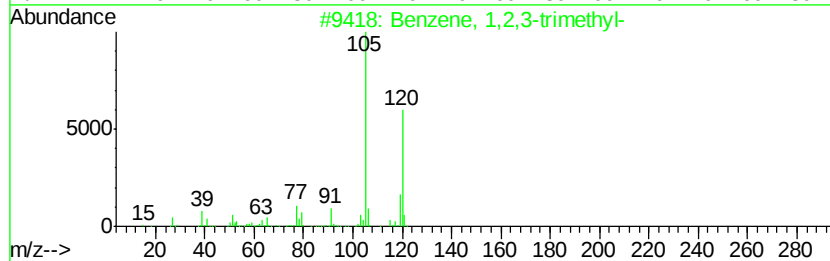
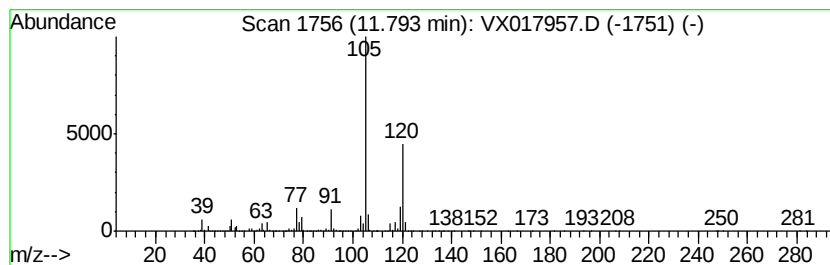
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	5.01 ug/L	906210	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081820\
Data File : VX017957.D
Acq On : 18 Aug 2020 12:20
Operator : JC/SP
Sample : L3697-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

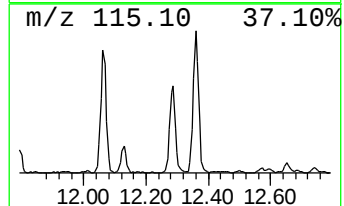
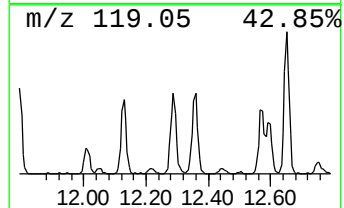
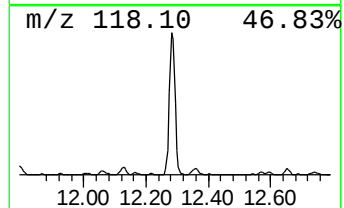
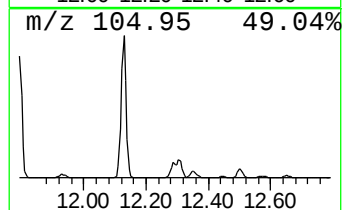
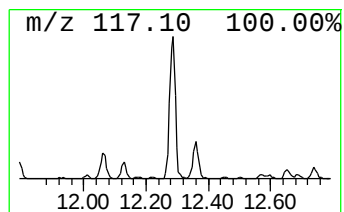
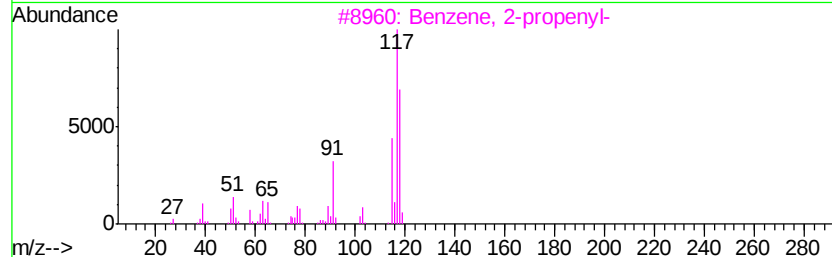
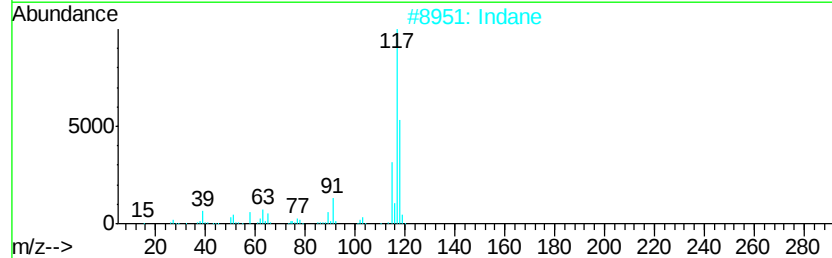
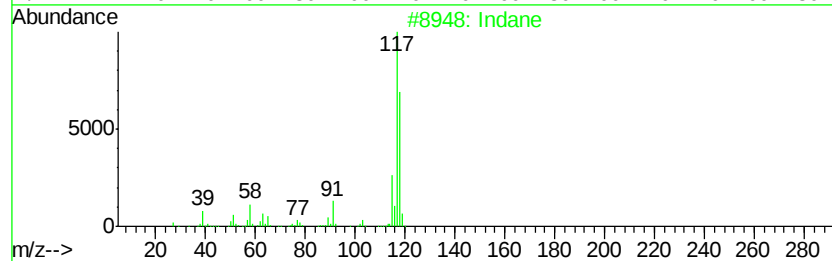
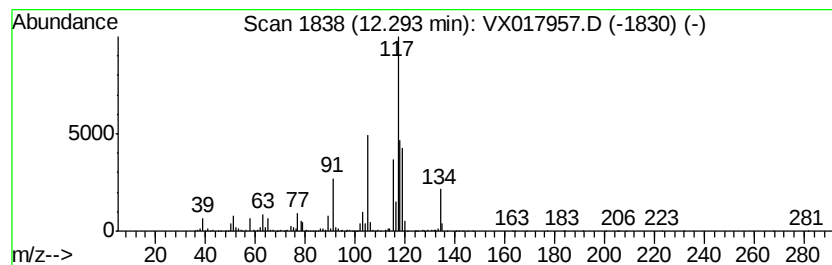
Instrument :
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 9 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	3.90 ug/L	704754	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 60
2	Indane		118 C9H10	000496-11-7 60
3	Benzene, 2-propenyl-		118 C9H10	000300-57-2 60
4	Benzene, cyclopropyl-		118 C9H10	000873-49-4 60
5	Benzene, 1-ethenyl-2-methyl-		118 C9H10	000611-15-4 60



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VO081820\
Data File : VX017957.D
Acq On : 18 Aug 2020 12:20
Operator : JC/SP
Sample : L3697-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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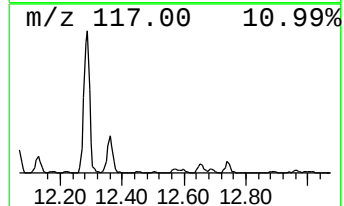
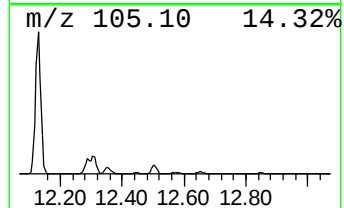
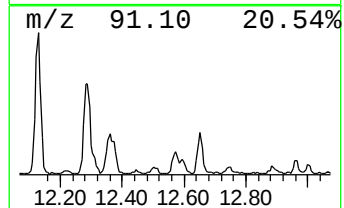
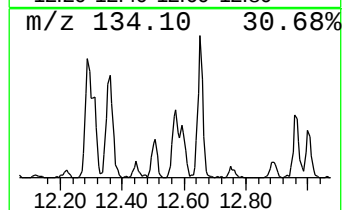
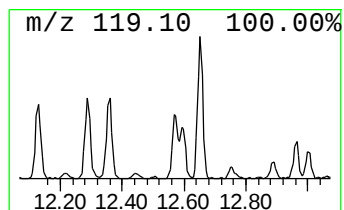
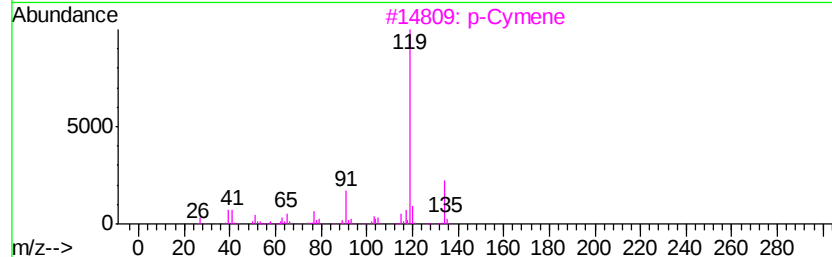
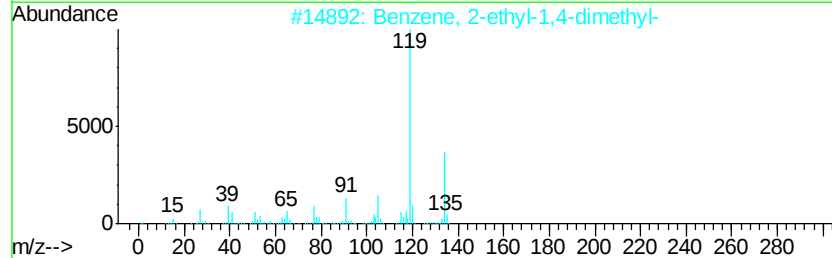
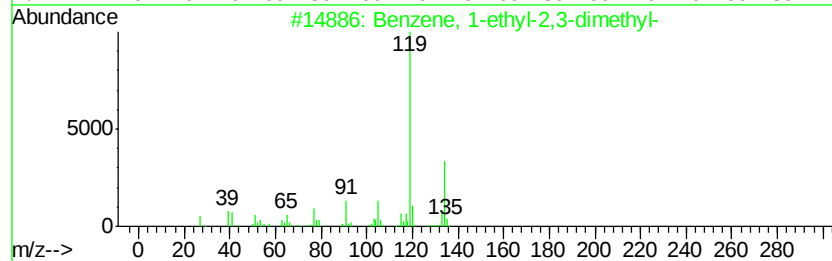
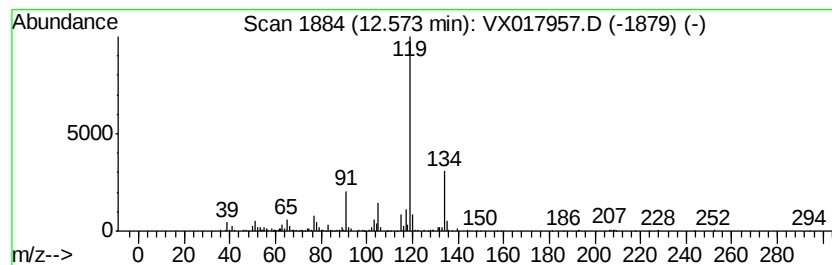
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 10 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	0.67 ug/L	121412	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	97
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3		p-Cymene	134	C10H14	000099-87-6	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX081820\
Data File : VX017957.D
Acq On : 18 Aug 2020 12:20
Operator : JC/SP
Sample : L3697-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

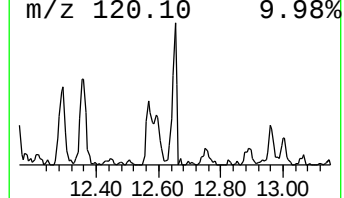
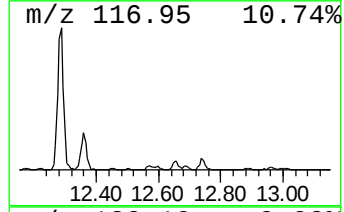
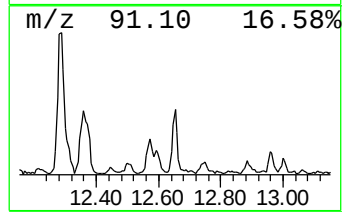
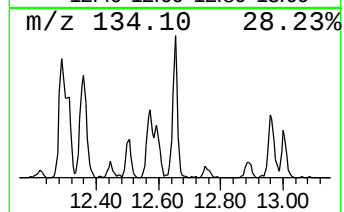
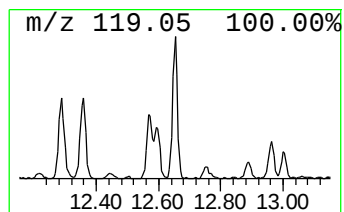
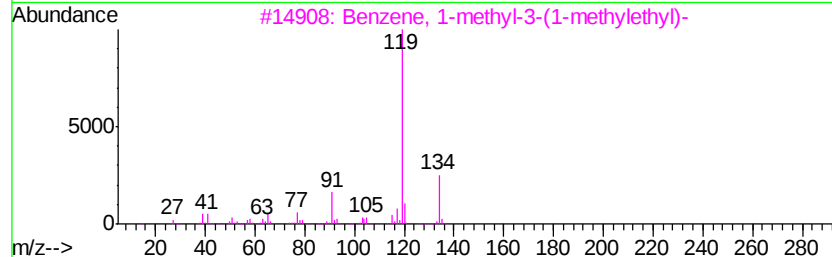
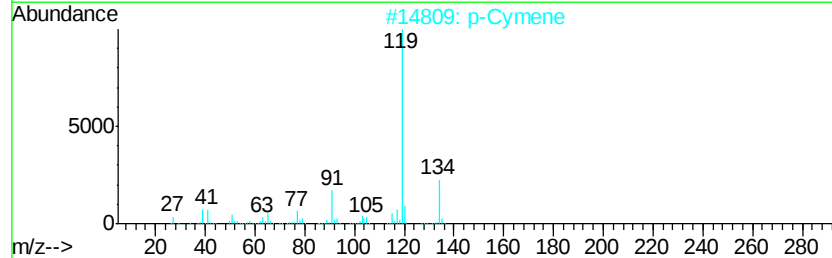
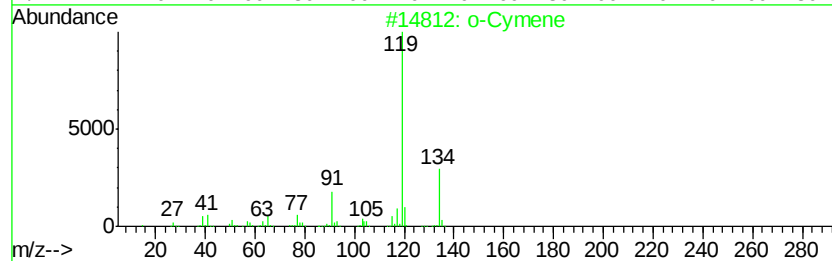
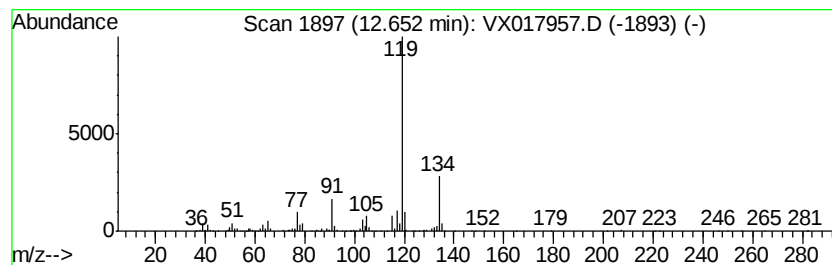
Instrument :
MSVOA_X
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 11 o-Cymene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	1.00 ug/L	180469	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 95
2		p-Cymene	134 C10H14	000099-87-6 95
3		Benzene, 1-methyl-3-(1-methylethyl)-	134 C10H14	000535-77-3 94
4		o-Cymene	134 C10H14	000527-84-4 94
5		o-Cymene	134 C10H14	000527-84-4 94



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VO081820\
Data File : VX017957.D
Acq On : 18 Aug 2020 12:20
Operator : JC/SP
Sample : L3697-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

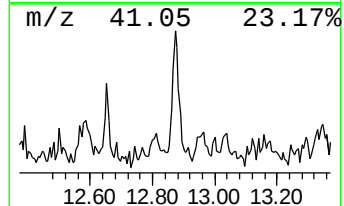
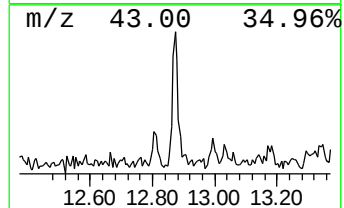
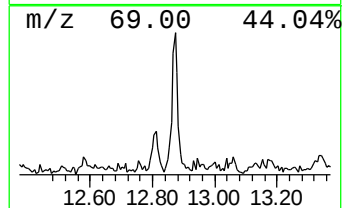
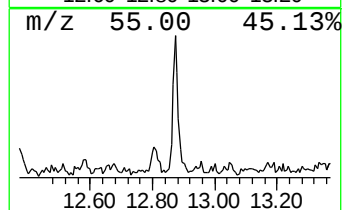
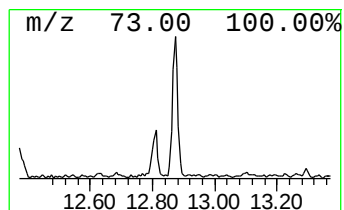
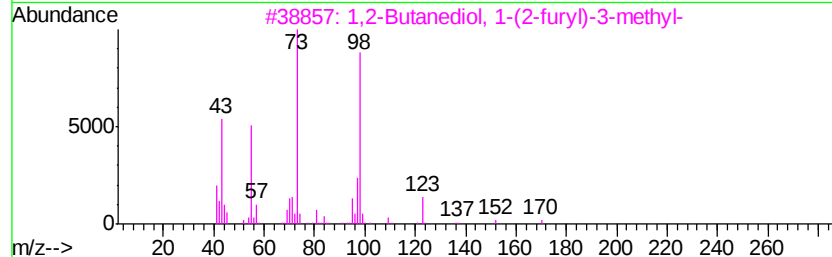
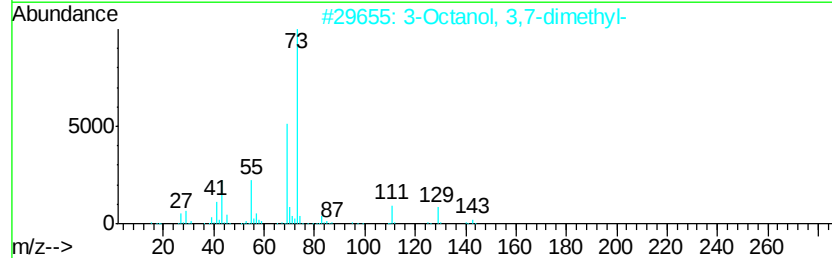
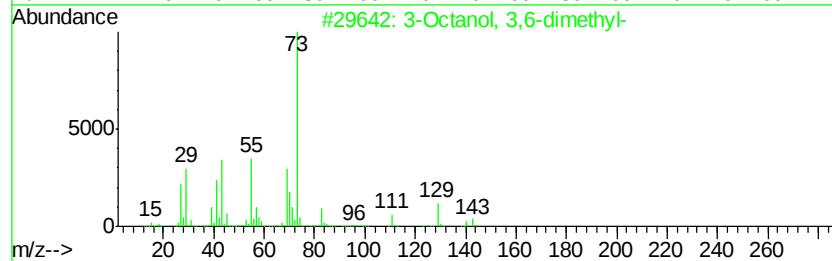
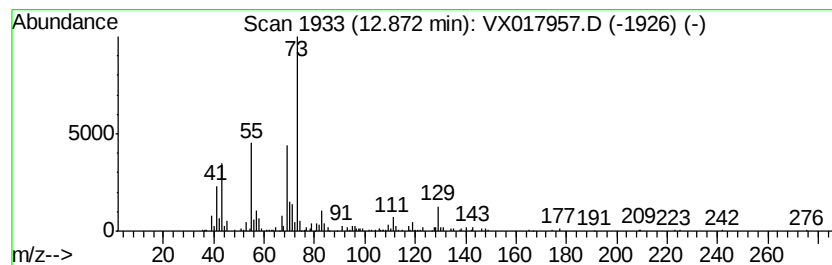
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 12 3-Octanol, 3,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.87	0.74 ug/L	133919	1,4-Dichlorobenzene-d4	12.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octanol, 3,6-dimethyl-	158	C10H22O	000151-19-9	72
2	3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	43
3	1,2-Butanediol, 1-(2-furyl)-3-me...	170	C9H14O3	021221-66-9	43
4	3-Dodecanol, 3,7,11-trimethyl-	228	C15H32O	007278-65-1	42
5	3-Hexanol, 3,5-dimethyl-	130	C8H18O	004209-91-0	38



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081820\
Data File : VX017957.D
Acq On : 18 Aug 2020 12:20
Operator : JC/SP
Sample : L3697-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BG0N0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl ether	2.17	4.4	ug/L	551541	1	6.83	627704	5.0
Thiirane	3.64	1.0	ug/L	126572	1	6.83	627704	5.0
Diisopropyl ether	3.82	17.4	ug/L	2178410	1	6.83	627704	5.0
Benzene, propyl-	11.34	1.5	ug/L	278389	3	12.06	904170	5.0
Benzene, 1-ethyl-...	11.42	1.2	ug/L	219533	3	12.06	904170	5.0
Benzene, 1-ethyl-...	11.65	3.3	ug/L	602875	3	12.06	904170	5.0
Benzene, 1,2,3-tr...	11.79	5.0	ug/L	906210	3	12.06	904170	5.0
Indane	12.29	3.9	ug/L	704754	3	12.06	904170	5.0
Benzene, 1-ethyl-...	12.57	0.7	ug/L	121412	3	12.06	904170	5.0
o-Cymene	12.65	1.0	ug/L	180469	3	12.06	904170	5.0
3-Octanol, 3,6-di...	12.87	0.7	ug/L	133919	3	12.06	904170	5.0