

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041521\
 Data File : VY004446.D
 Acq On : 15 Apr 2021 17:17
 Operator : SY/MD
 Sample : M2048-07
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-03-0-2.0

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M

Title : SW846 8260

Signal : TIC: VY004446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.229	46	67	68	rBV3	21520	91694	7.20%	1.114%
2	2.589	115	126	127	rBV6	19146	66394	5.21%	0.807%
3	3.960	343	351	360	rBV	6534	17495	1.37%	0.213%
4	4.722	464	476	490	rBV2	21293	71549	5.62%	0.869%
5	5.759	636	646	657	rBV4	4678	15102	1.19%	0.184%
6	7.728	959	969	974	rBV	162100	384826	30.21%	4.676%
7	7.795	974	980	991	rVB	291002	648912	50.94%	7.885%
8	8.143	1023	1037	1048	rBV2	258277	907459	71.24%	11.027%
9	8.697	1119	1128	1141	rVB	450464	904449	71.00%	10.990%
10	9.618	1272	1279	1286	rBV	17017	33586	2.64%	0.408%
11	9.752	1293	1301	1308	rBV	36558	75988	5.97%	0.923%
12	10.112	1356	1360	1365	rVB	14064	21952	1.72%	0.267%
13	10.185	1365	1372	1379	rVB	734518	1273803	100.00%	15.478%
14	10.581	1430	1437	1443	rBV	82345	146369	11.49%	1.779%
15	11.044	1508	1513	1518	rBV2	9857	15876	1.25%	0.193%
16	11.319	1552	1558	1565	rVB	74190	129330	10.15%	1.572%
17	11.489	1579	1586	1594	rBV	684603	1137810	89.32%	13.826%
18	12.483	1741	1749	1759	rVB2	601293	966747	75.89%	11.747%
19	12.843	1804	1808	1814	rVB	14080	21782	1.71%	0.265%
20	12.971	1823	1829	1834	rBV4	6165	15249	1.20%	0.185%
21	13.123	1849	1854	1859	rVB2	10209	16008	1.26%	0.195%
22	13.184	1859	1864	1870	rBV	16369	24979	1.96%	0.304%
23	13.428	1897	1904	1912	rVB	706026	1083508	85.06%	13.166%
24	13.629	1933	1937	1942	rBV5	8014	17075	1.34%	0.207%
25	13.757	1953	1958	1961	rBV7	8013	14283	1.12%	0.174%
26	13.971	1988	1993	1999	rVB3	22190	36084	2.83%	0.438%
27	14.080	2007	2011	2016	rVB4	9798	16516	1.30%	0.201%
28	14.678	2104	2109	2115	rVV5	11990	26275	2.06%	0.319%
29	15.239	2198	2201	2205	rVB	9038	12976	1.02%	0.158%
30	15.318	2210	2214	2218	rBV2	9198	15094	1.18%	0.183%
31	16.294	2370	2374	2382	rVB2	10521	20403	1.60%	0.248%

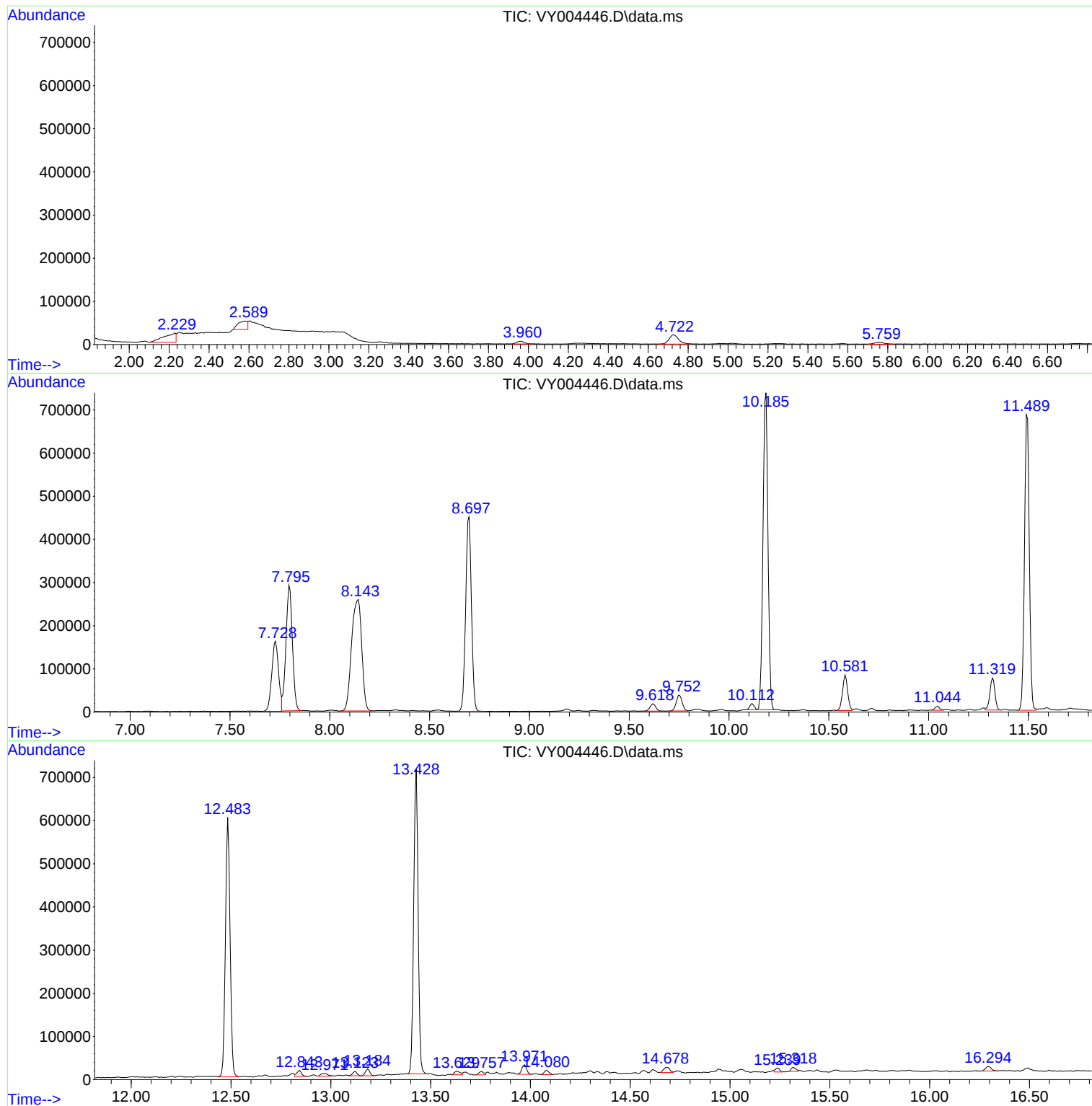
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Instrument :
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ClientSampleId :
SB-03-0-2.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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



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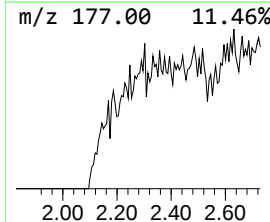
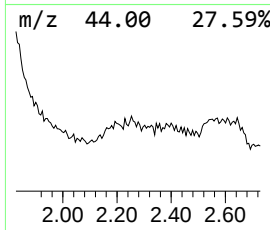
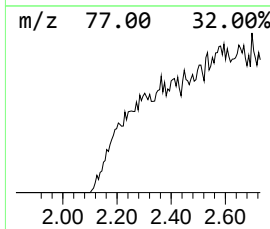
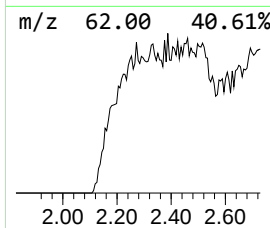
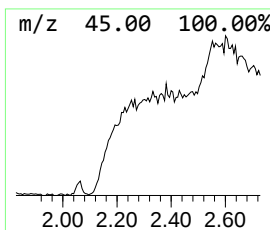
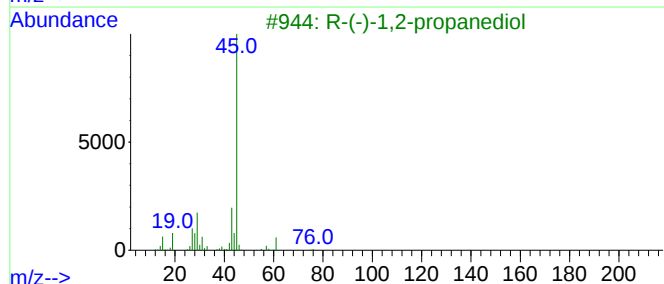
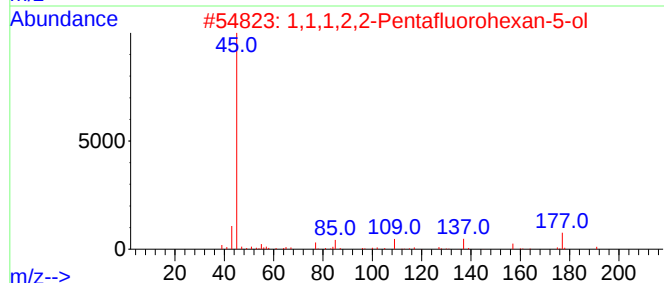
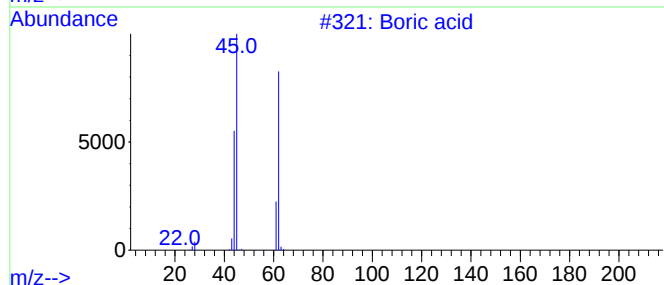
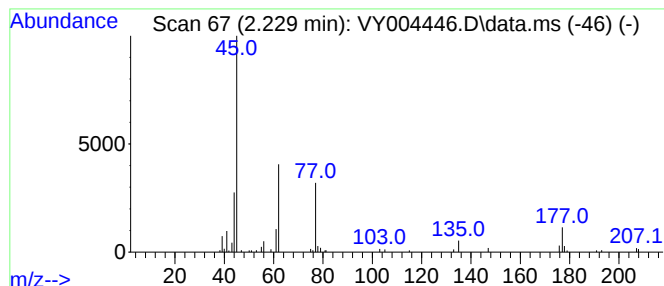
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.229 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.229	7.07 ug/l	91694	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boric acid	62	BH3O3	010043-35-3	42
2			1,1,1,2,2-Pentafluorohexan-5-ol	192	C6H9F5O	094099-52-2	9
3			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	5
4			Propylene Glycol	76	C3H8O2	000057-55-6	5
5			Ethanethiol	62	C2H6S	000075-08-1	4



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MSVOA_Y
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SB-03-0-2.0

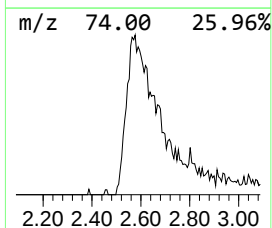
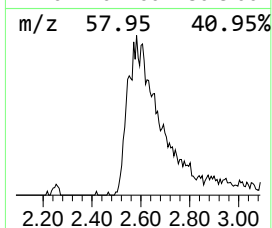
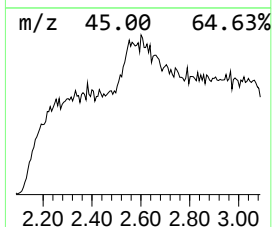
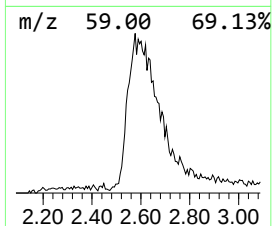
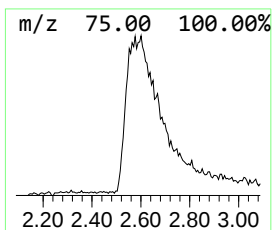
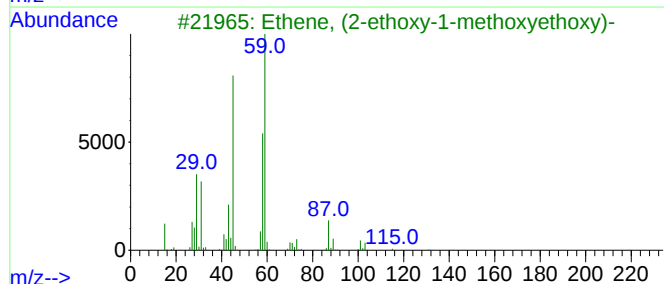
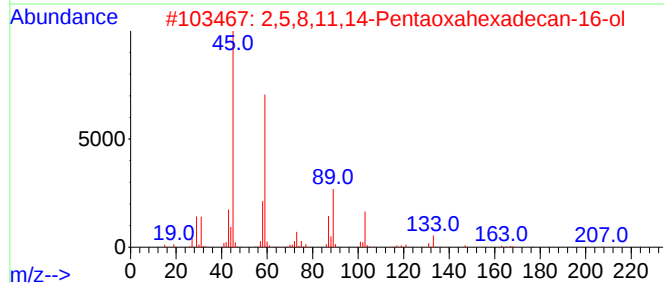
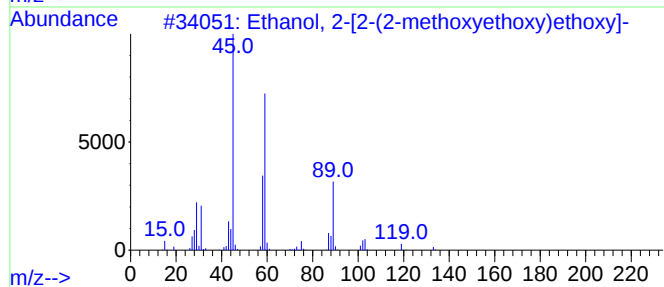
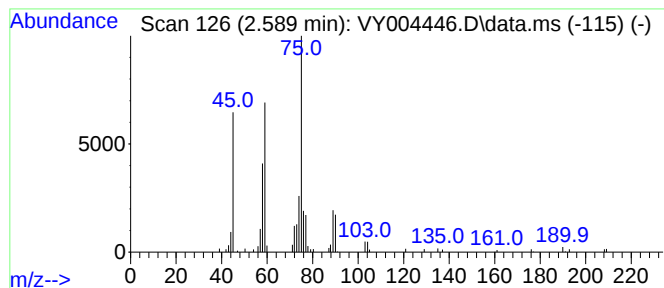
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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Peak Number 2 unknown2.589 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.589	5.12 ug/l	66394	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[2-(2-methoxyethoxy)e...	164	C7H16O4	000112-35-6	27
2			2,5,8,11,14-Pentaoxahexadecan-16-ol	252	C11H24O6	023778-52-1	27
3			Ethene, (2-ethoxy-1-methoxyethoxy)-	146	C7H14O3	054063-18-2	17
4			Tetraethyleneglycol monomethylether	208	C9H20O5	023783-42-8	16
5			2-[2-[2-[2-[2-(2-Methoxyethox...	340	C15H32O8	1000352-04-1	12



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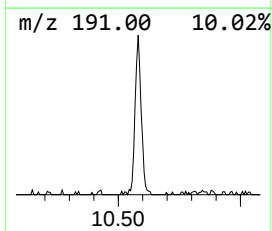
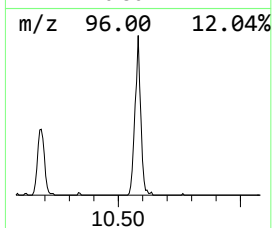
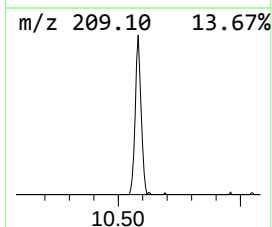
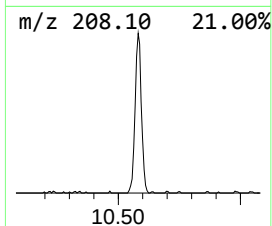
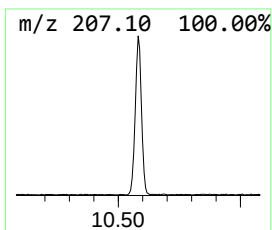
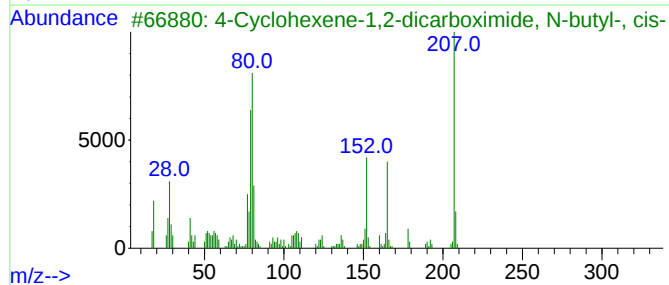
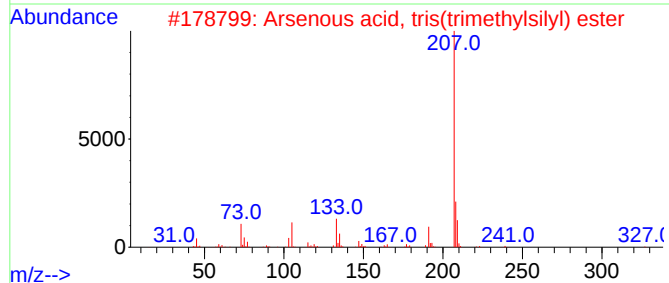
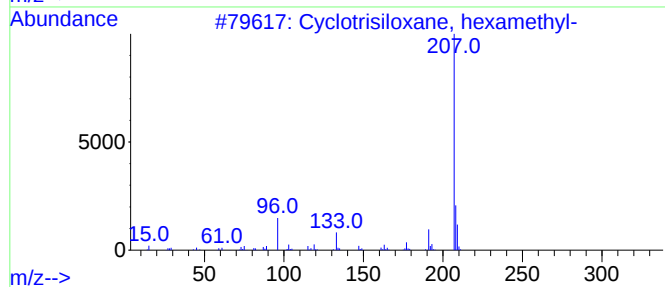
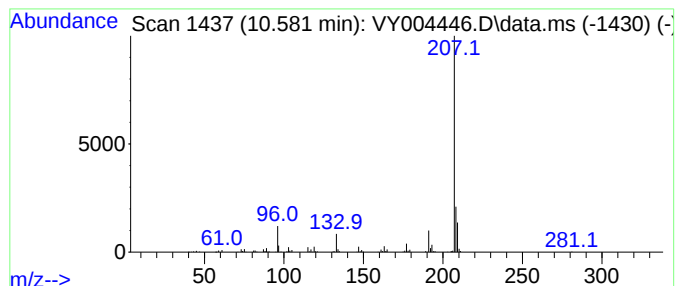
Instrument :
MSVOA_Y
ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclotrisiloxane, hexamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.581	6.43 ug/l	146369	Chlorobenzene-d5	11.496	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2	Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	43
3	4-Cyclohexene-1,2-dicarboximide,...	207	C12H17NO2	028916-00-9	42
4	Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	39
5	1,4-Phthalazinedione, 2,3-dihydr...	207	C8H5N3O4	003682-19-7	9



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Instrument :
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ClientSampleId :
SB-03-0-2.0

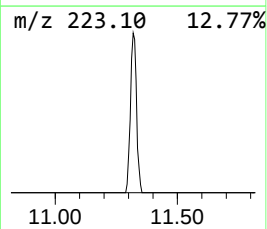
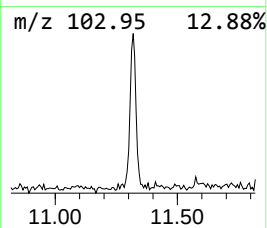
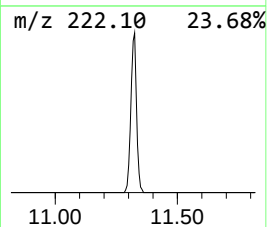
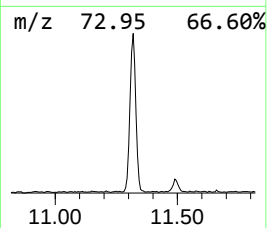
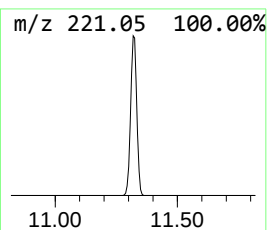
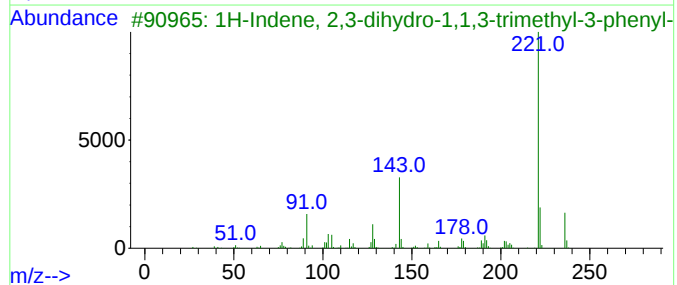
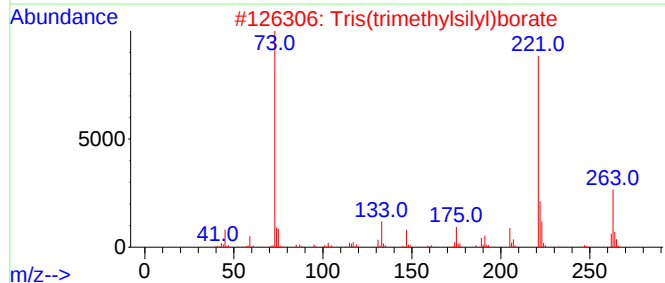
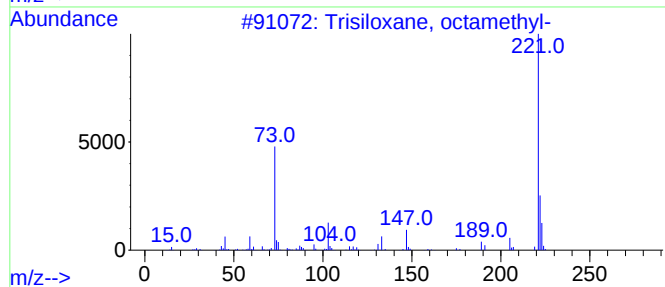
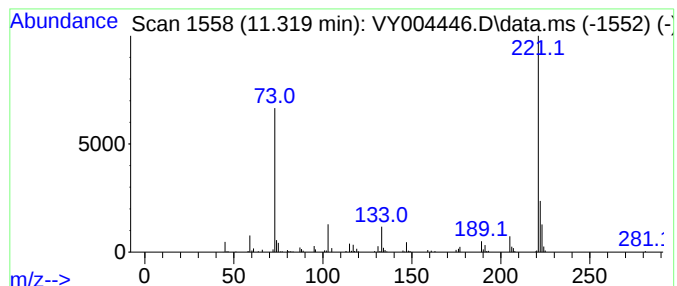
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Peak Number 4 Trisiloxane, octamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.319	5.68 ug/l	129330	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	90
2			Tris(trimethylsilyl)borate	278	C9H27B03Si3	004325-85-3	50
3			1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	38
4			2-Pentene, 4-methyl-2,4-diphenyl-	236	C18H20	006258-73-7	33
5			4-(m-Nitrophenyl)-2-thiazolamine	221	C9H7N3O2S	057493-24-0	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.229	2.229	7.1	ug/l	91694	1	7.795	648912	50.0
unknown2.589	2.589	5.1	ug/l	66394	1	7.795	648912	50.0
Cyclotrisiloxan...	10.581	6.4	ug/l	146369	3	11.496	1137810	50.0
Trisiloxane, oc...	11.319	5.7	ug/l	129330	3	11.496	1137810	50.0