

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102522\
 Data File : VY011100.D
 Acq On : 25 Oct 2022 17:35
 Operator : KP/MD
 Sample : N5268-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-03-102422

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\82Y101722S.M
 Title : SW846 8260

Signal : TIC: VY011100.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	45	49	50	rBV	874	1174	1.67%	0.294%
2	2.485	106	109	110	rBV2	787	752	1.07%	0.189%
3	2.668	135	139	148	rVB5	2285	5260	7.50%	1.319%
4	4.704	466	473	483	rBV5	2683	8309	11.85%	2.083%
5	6.966	835	844	854	rBV2	7000	21145	30.15%	5.302%
6	7.710	959	966	972	rBV3	6450	15444	22.02%	3.872%
7	7.789	972	979	985	rVB	19256	43433	61.93%	10.890%
8	8.136	1023	1036	1046	rVB2	11371	29771	42.45%	7.465%
9	8.685	1117	1126	1135	rBV2	29347	61576	87.79%	15.439%
10	10.173	1361	1370	1378	rBV	28306	50642	72.20%	12.698%
11	10.935	1490	1495	1502	rVB4	898	2060	2.94%	0.517%
12	11.313	1553	1557	1563	rVB3	1181	2563	3.65%	0.643%
13	11.483	1577	1585	1594	rBV	40534	70137	100.00%	17.586%
14	12.477	1743	1748	1758	rVB2	19625	33042	47.11%	8.285%
15	13.422	1897	1903	1913	rBV	30832	49751	70.93%	12.474%
16	13.568	1922	1927	1928	rBV3	493	714	1.02%	0.179%
17	14.233	2027	2036	2037	rBV4	546	1282	1.83%	0.321%
18	16.354	2381	2384	2388	rBV3	504	889	1.27%	0.223%
19	16.617	2424	2427	2429	rBV3	610	880	1.25%	0.221%

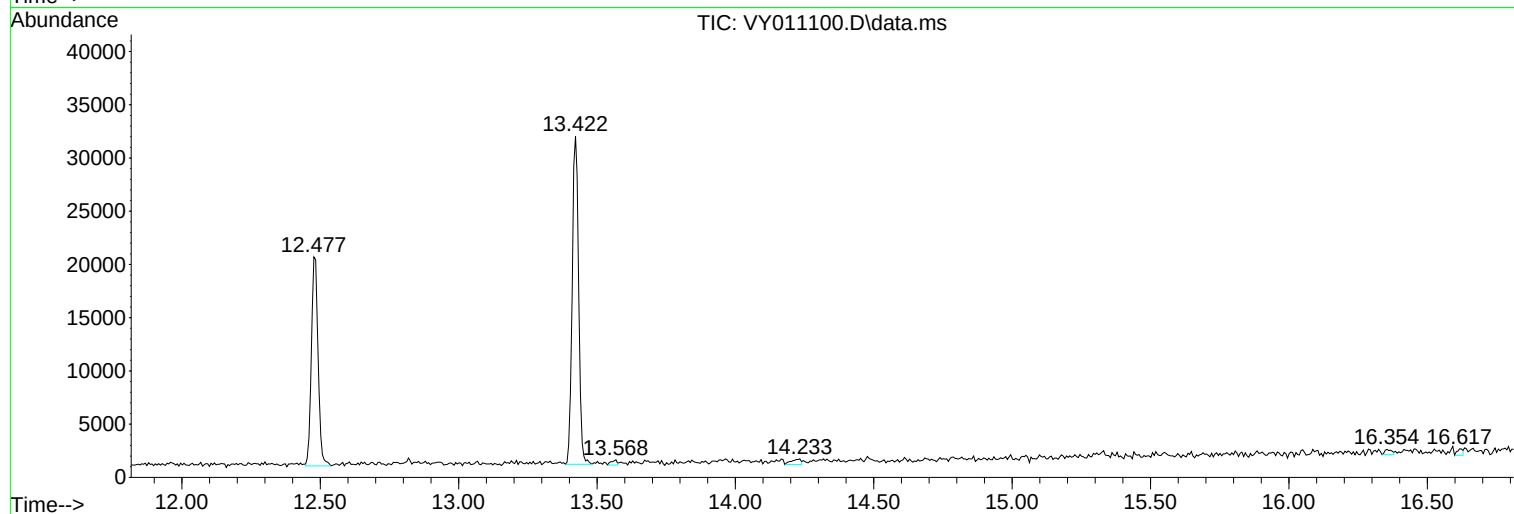
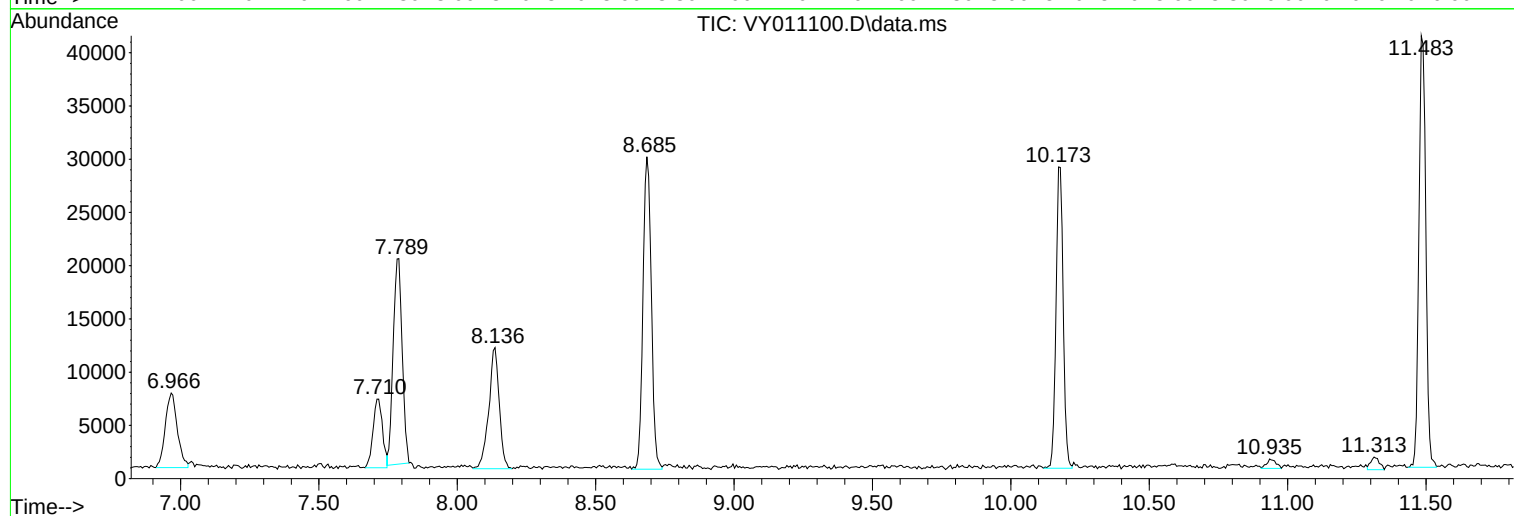
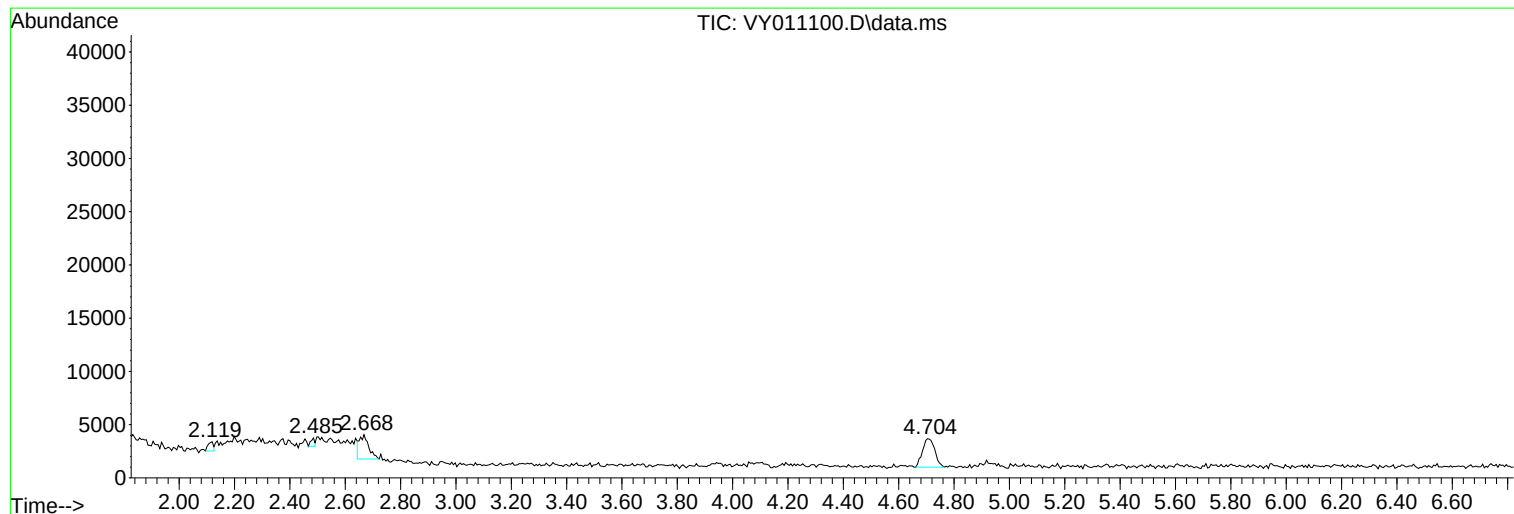
Sum of corrected areas: 398824

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Quant Title : SW846 8260

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



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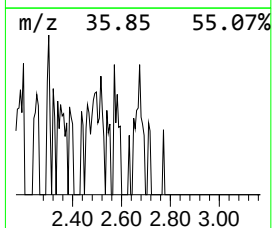
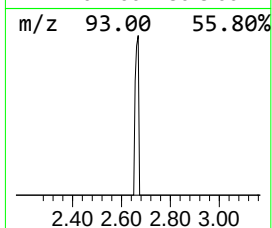
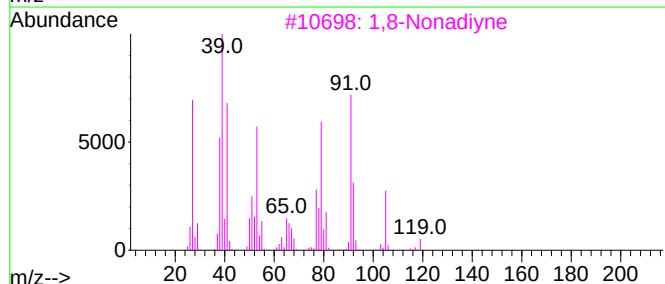
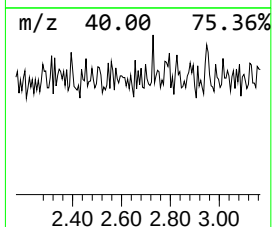
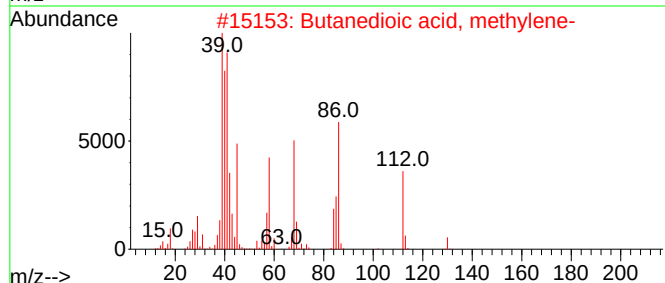
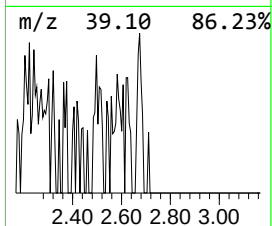
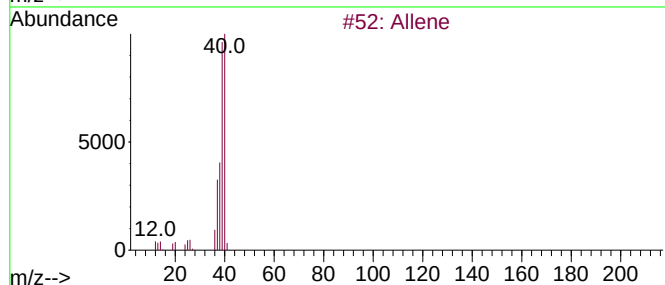
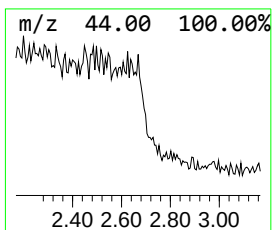
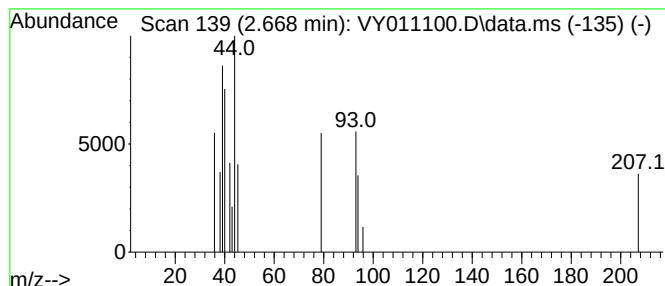
Instrument :
MSVOA_Y
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.668 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.668	6.06 ug/l	5260	Pentafluorobenzene	7.789	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Allene	40	C3H4	000463-49-0	47
2	Butanedioic acid, methylene-	130	C5H6O4	000097-65-4	25
3	1,8-Nonadiyne	120	C9H12	002396-65-8	9
4	cis-Aconitic anhydride	156	C6H4O5	006318-55-4	9
5	2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	9



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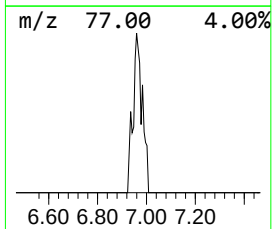
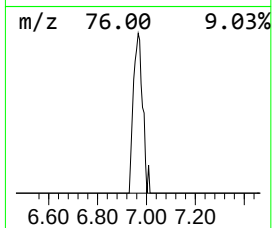
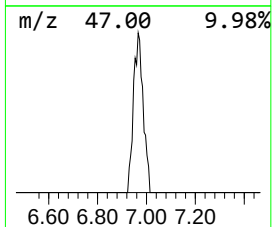
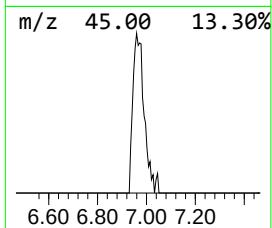
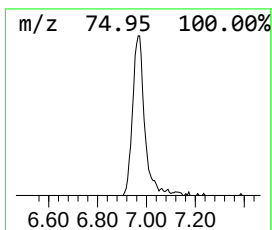
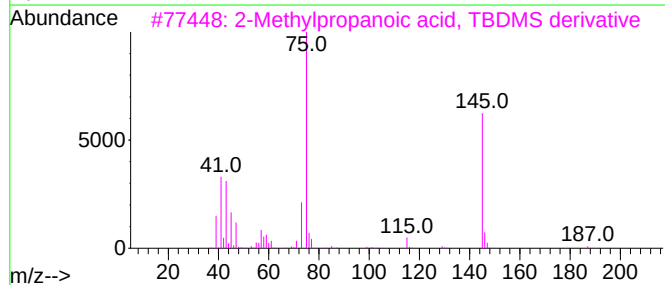
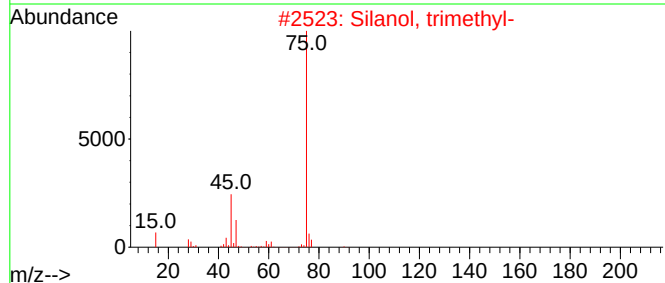
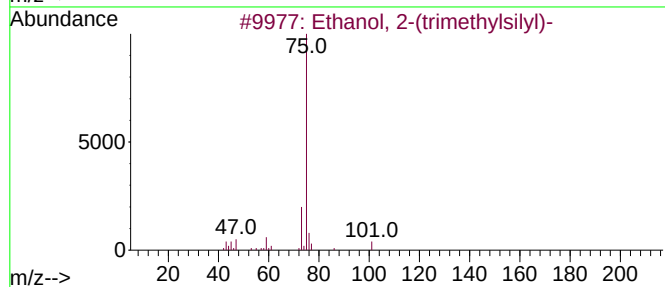
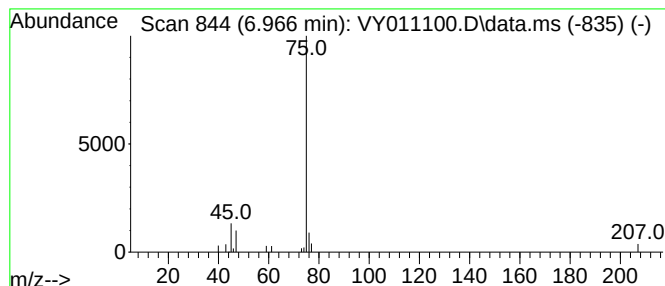
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Peak Number 2 Ethanol, 2-(trimethylsilyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.966	24.34 ug/l	21145	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	83
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	74
4			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64
5			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.668	2.668	6.1	ug/l	5260	1	7.789	43433	50.0
Ethanol, 2-(tri...	6.966	24.3	ug/l	21145	1	7.789	43433	50.0