

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011822\
 Data File : VY007208.D
 Acq On : 18 Jan 2022 14:07
 Operator : SY/MD
 Sample : N1166-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-01-011422

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\82Y011322S.M
 Title : SW846 8260

Signal : TIC: VY007208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.728	470	477	480	rBV4	698	1872	1.04%	0.181%
2	6.978	837	846	858	rBV	3551	12582	7.02%	1.214%
3	7.515	926	934	941	rBV3	1451	3302	1.84%	0.319%
4	7.722	959	968	974	rBV2	25035	62330	34.77%	6.012%
5	7.795	974	980	992	rVB2	39554	93525	52.17%	9.021%
6	8.149	1029	1038	1048	rVB	25672	57577	32.12%	5.554%
7	8.691	1120	1127	1139	rBV	63808	130788	72.96%	12.616%
8	10.185	1363	1372	1380	rBV	101941	179261	100.00%	17.292%
9	10.581	1432	1437	1444	rVB	3254	4910	2.74%	0.474%
10	10.947	1493	1497	1503	rBV2	3683	6416	3.58%	0.619%
11	11.319	1552	1558	1566	rBV3	2480	4200	2.34%	0.405%
12	11.496	1580	1587	1595	rBV	96311	160070	89.29%	15.440%
13	11.703	1615	1621	1629	rBV2	3521	5499	3.07%	0.530%
14	12.483	1743	1749	1757	rVB2	88823	149766	83.55%	14.446%
15	12.818	1798	1804	1812	rBV4	1796	4096	2.28%	0.395%
16	13.184	1860	1864	1871	rVB	3440	5105	2.85%	0.492%
17	13.428	1898	1904	1910	rBV	88734	135291	75.47%	13.050%
18	13.965	1986	1992	1999	rVB2	9561	15659	8.74%	1.510%
19	15.318	2206	2214	2220	rBV	2853	4451	2.48%	0.429%

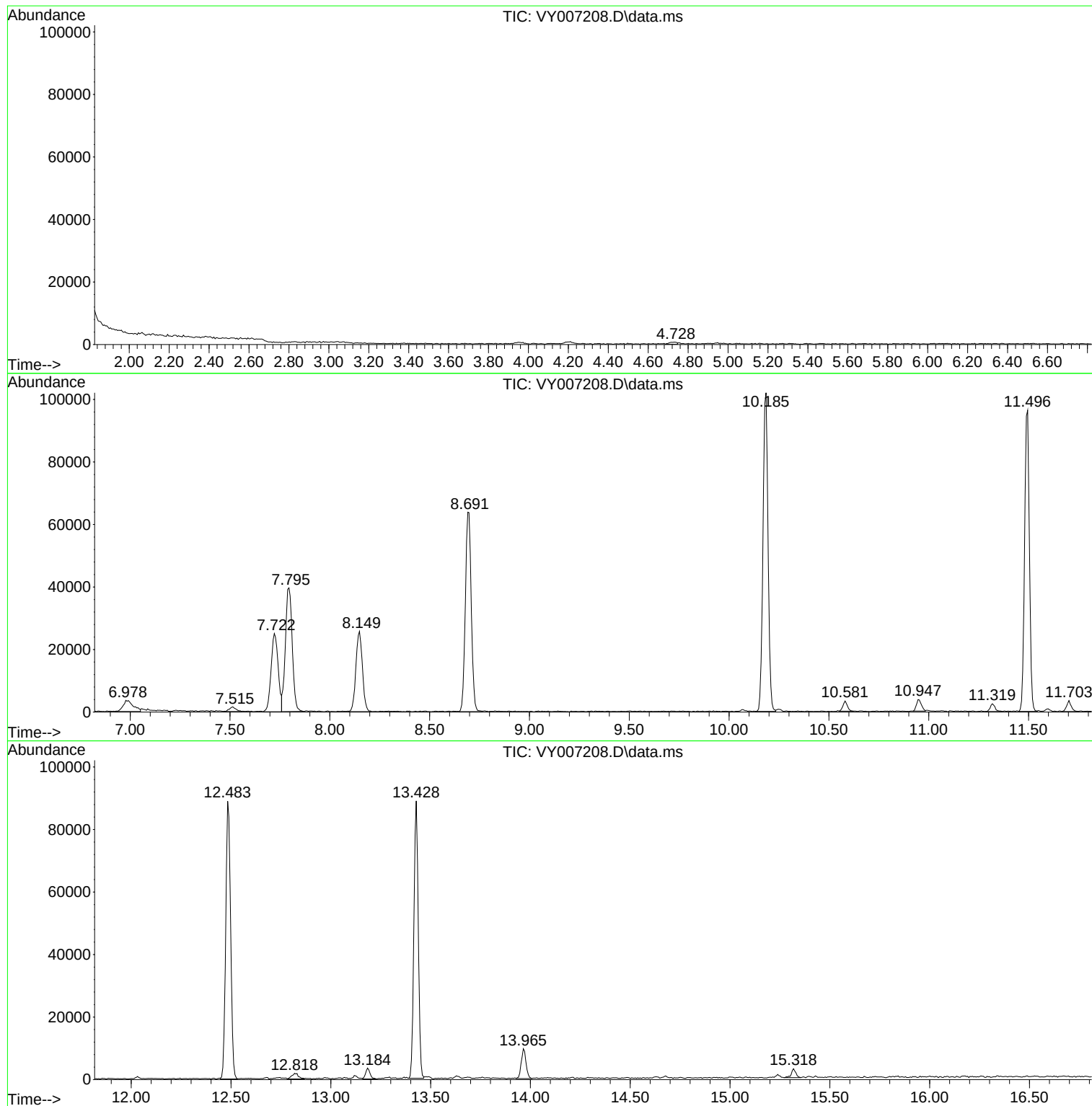
Sum of corrected areas: 1036700

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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



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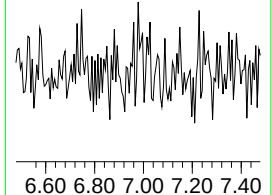
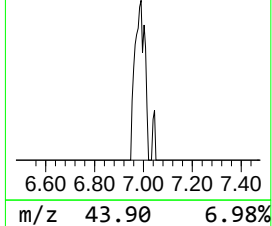
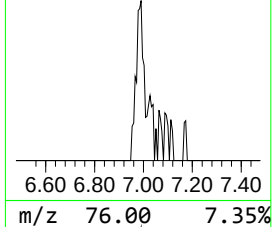
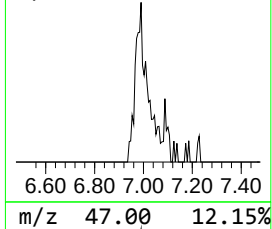
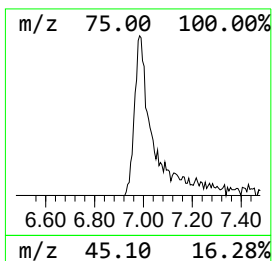
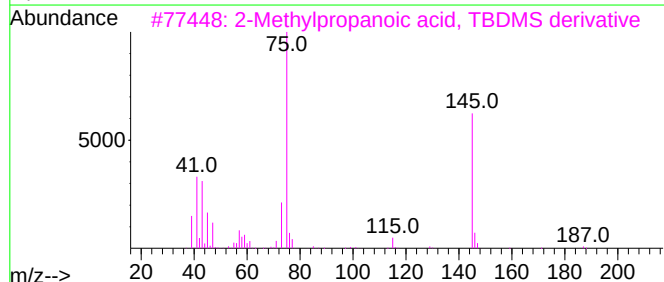
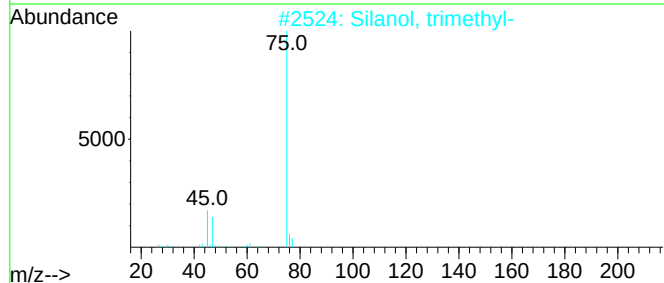
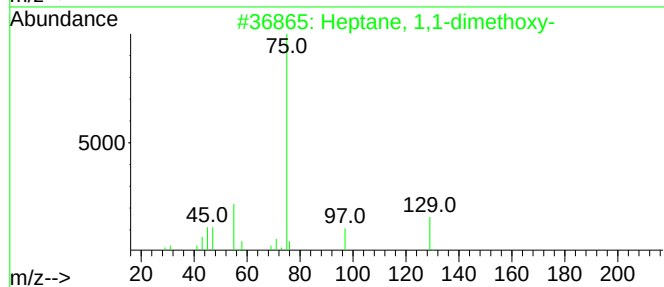
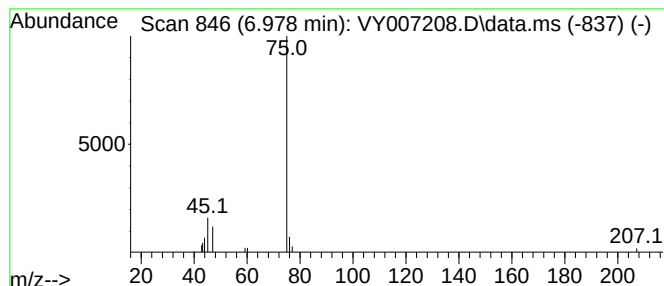
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Peak Number 1 unknown6.978 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.978	6.73 ug/l	12582	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 1,1-dimethoxy-	160	C9H20O2	010032-05-0	43
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	43
3			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	43
4			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	43
5			2-Amino-6-(2,2-dimethoxyethyl)-4...	308	C14H20N4O4	1000459-19-4	9



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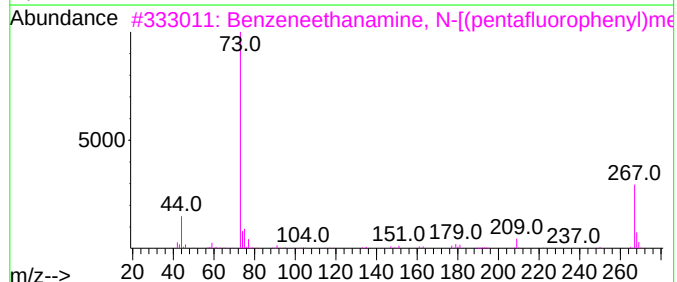
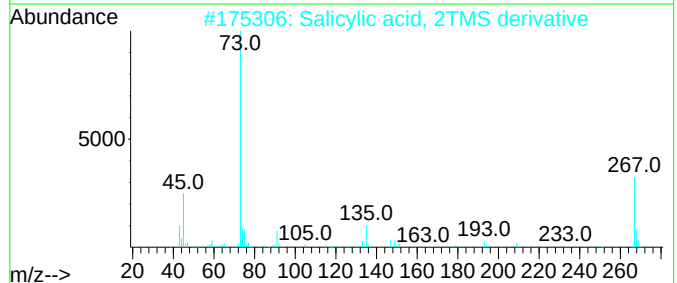
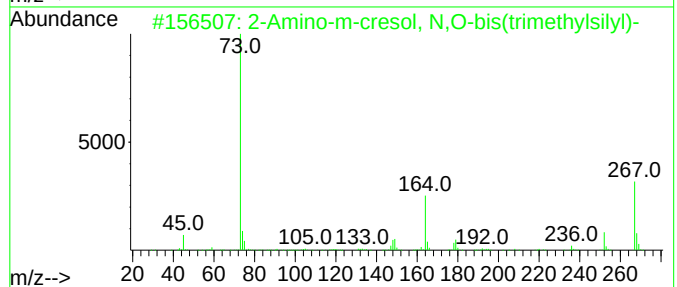
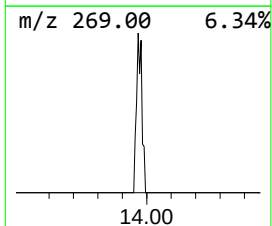
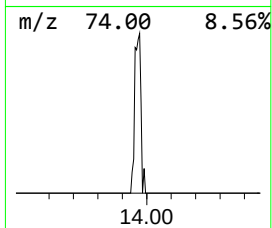
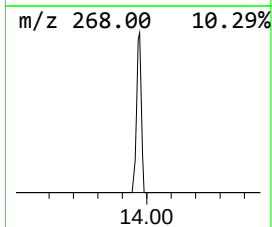
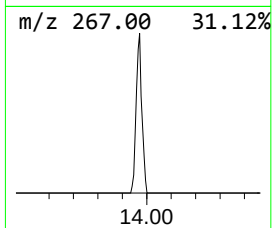
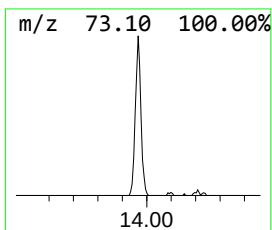
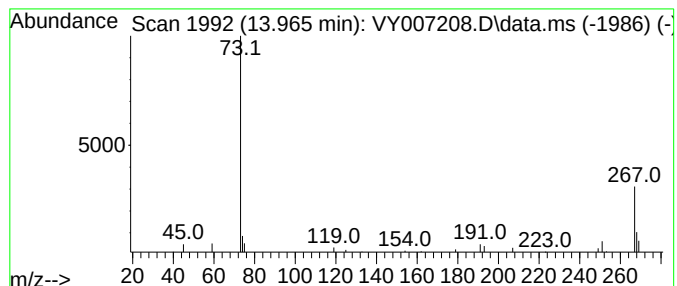
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Peak Number 2 2-Amino-m-cresol, N,O-bis(t... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.79 ug/l	15659	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	50
2			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	38
3			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	38
4			Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282	C8H26O3Si4	001000-05-1	38
5			(3-Phenylthio-5-hexenyl)trimethy...	264	C15H24SSi	1000427-30-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.978	6.978	6.7	ug/l	12582	1	7.801	93525	50.0
2-Amino-m-creso...	13.965	5.8	ug/l	15659	4	13.428	135291	50.0