

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
 Data File : VY007164.D
 Acq On : 14 Jan 2022 13:23
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

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: VY007164.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.198	380	390	400	rBV3	2338	8695	1.11%	0.175%
2	4.716	463	475	494	rVB4	5856	21899	2.78%	0.440%
3	6.978	834	846	858	rBV2	15006	48216	6.13%	0.969%
4	7.508	923	933	945	rVB	42098	104762	13.32%	2.105%
5	7.715	957	967	973	rBV2	92368	222031	28.24%	4.460%
6	7.789	973	979	991	rVB	149748	333716	42.44%	6.704%
7	8.130	1022	1035	1050	rBV2	132990	438583	55.77%	8.811%
8	8.691	1118	1127	1138	rBV	233964	472359	60.07%	9.489%
9	9.496	1252	1259	1265	rBV2	6547	14436	1.84%	0.290%
10	10.178	1364	1371	1379	rBV	385544	650170	82.68%	13.062%
11	10.575	1429	1436	1444	rVB	90751	170446	21.68%	3.424%
12	10.947	1491	1497	1508	rBV2	21803	44934	5.71%	0.903%
13	11.318	1552	1558	1566	rVB	74201	126008	16.02%	2.531%
14	11.489	1579	1586	1597	rVB	369906	591163	75.18%	11.876%
15	12.123	1680	1690	1691	rBV6	9516	21613	2.75%	0.434%
16	12.373	1722	1731	1735	rBV10	6849	19841	2.52%	0.399%
17	12.483	1742	1749	1757	rVB2	444289	786362	100.00%	15.798%
18	12.635	1765	1774	1788	rVB2	10516	43989	5.59%	0.884%
19	12.818	1797	1804	1808	rBV6	6188	13642	1.73%	0.274%
20	12.952	1816	1826	1837	rVB9	7059	24480	3.11%	0.492%
21	13.044	1837	1841	1843	rBV6	6542	9943	1.26%	0.200%
22	13.184	1858	1864	1873	rBV2	26086	44426	5.65%	0.892%
23	13.422	1896	1903	1920	rVB	360557	587770	74.75%	11.808%
24	13.641	1932	1939	1942	rBV7	4282	9255	1.18%	0.186%
25	13.751	1952	1957	1960	rBV6	7570	13780	1.75%	0.277%
26	13.964	1986	1992	1998	rVB2	40377	63861	8.12%	1.283%
27	14.251	2034	2039	2043	rBV8	4914	11090	1.41%	0.223%
28	14.617	2095	2099	2104	rBV5	4566	9015	1.15%	0.181%
29	14.678	2106	2109	2114	rVV7	5897	11949	1.52%	0.240%
30	14.726	2114	2117	2124	rVB3	9431	17333	2.20%	0.348%
31	15.214	2191	2197	2202	rBV4	8345	15606	1.98%	0.314%
32	15.312	2210	2213	2221	rVB4	4307	8059	1.02%	0.162%
33	15.434	2229	2233	2239	rVB5	6046	9536	1.21%	0.192%
34	16.153	2346	2351	2357	rBV6	4750	8748	1.11%	0.176%

Sum of corrected areas: 4977716

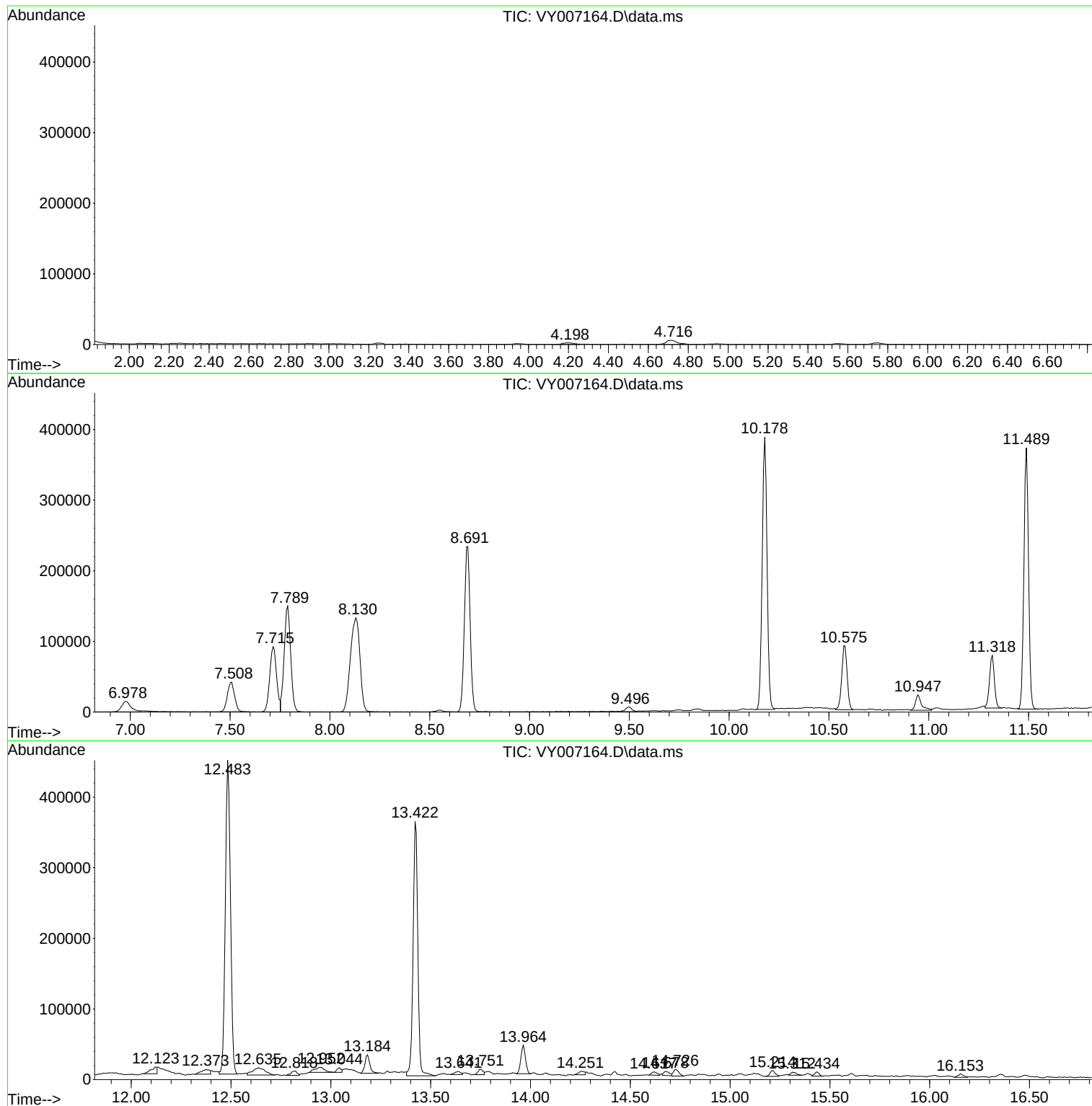
Instrument :
MSVOA_Y
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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



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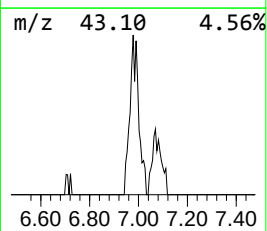
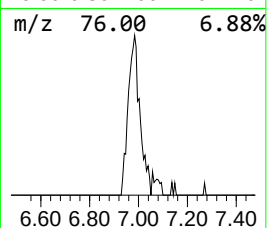
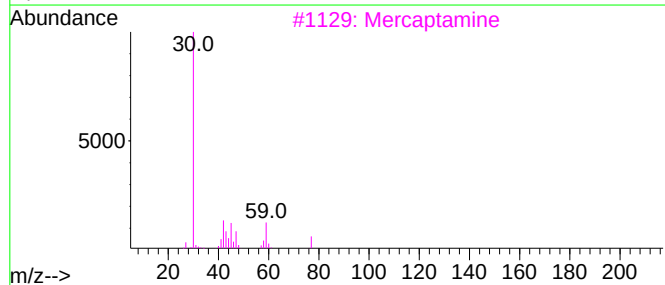
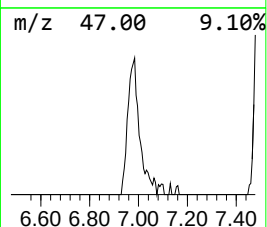
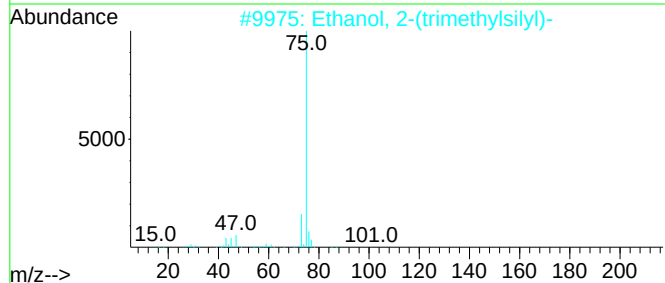
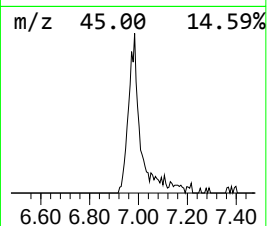
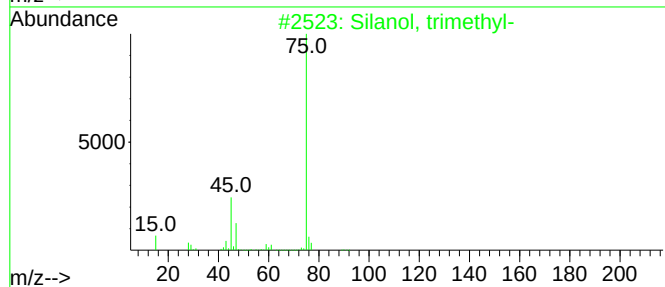
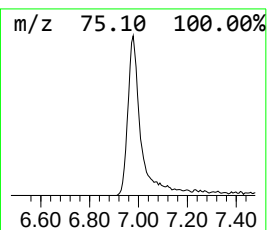
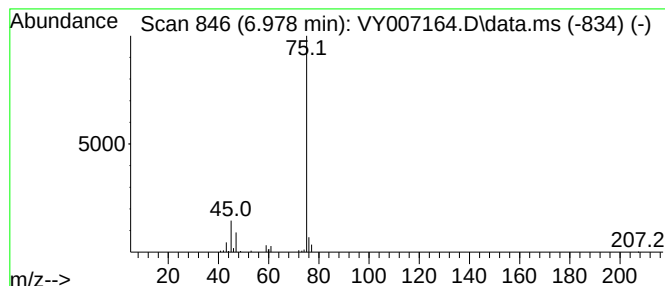
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Peak Number 1 Silanol, trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.978	7.22 ug/l	48216	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
3			Mercaptamine	77	C2H7NS	000060-23-1	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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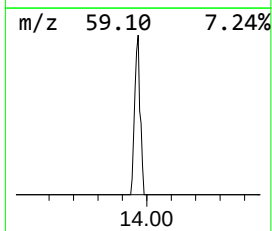
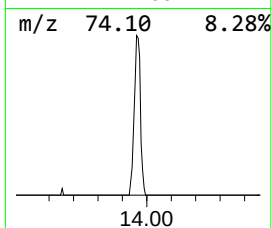
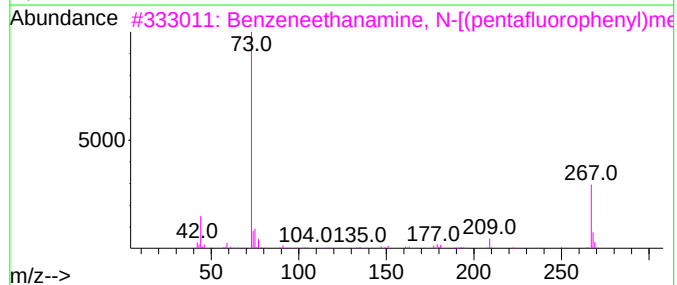
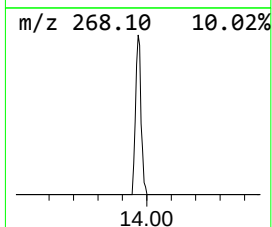
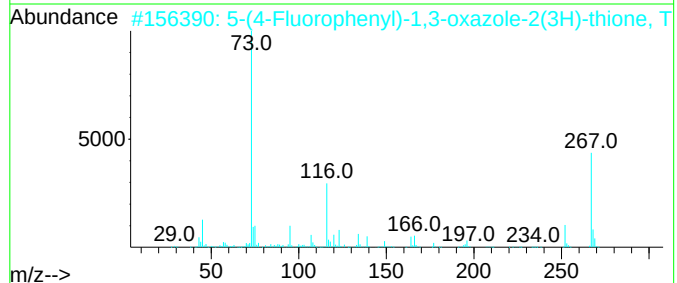
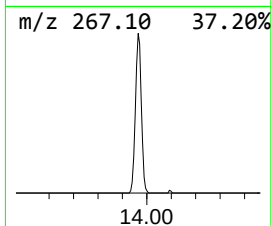
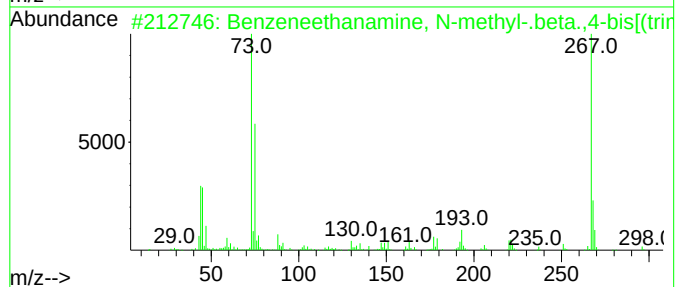
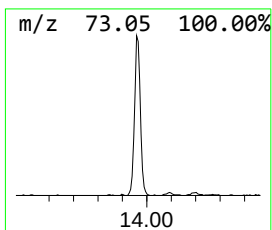
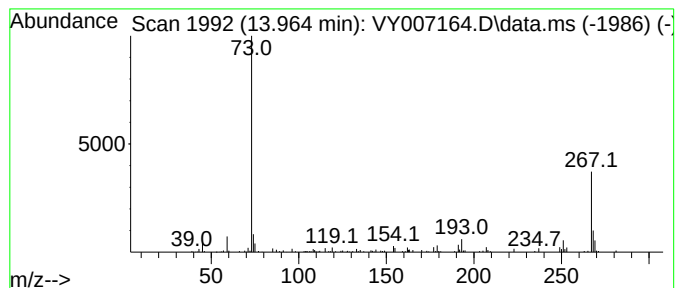
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Peak Number 5 Benzeneethanamine, N-methyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.964	5.43 ug/l	63861	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-methyl-.bet...	311	C15H29NO2Si2	029522-18-7	64
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	53
3			Benzeneethanamine, N-[(pentafluo...	475	C21H26F5NO2Si2	055429-85-1	42
4			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	42
5			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.978	7.2	ug/l	48216	1	7.789	333716	50.0
Benzeneethanami...	13.964	5.4	ug/l	63861	4	13.428	587770	50.0