

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051922\
 Data File : VD073182.D
 Acq On : 20 May 2022 13:26
 Operator : VA/SY
 Sample : N2842-24
 Misc : 4.47G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P025-SS001-1218-01

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_D\Method\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	508	518	527	rBV6	14444	46170	2.61%	0.444%
2	5.179	541	554	556	rBV4	17308	45881	2.59%	0.442%
3	7.191	885	896	907	rBV	51161	142558	8.05%	1.372%
4	7.908	1007	1018	1023	rBV	251924	588681	33.26%	5.667%
5	7.979	1023	1030	1042	rVB	407406	945055	53.39%	9.097%
6	8.326	1075	1089	1100	rBV	222863	514639	29.08%	4.954%
7	8.861	1170	1180	1192	rBV	608630	1262028	71.30%	12.149%
8	10.332	1422	1430	1440	rBV	992892	1769947	100.00%	17.038%
9	10.714	1486	1495	1501	rBV2	25592	49158	2.78%	0.473%
10	11.073	1549	1556	1567	rBV	149749	251779	14.23%	2.424%
11	11.449	1614	1620	1627	rVB2	11374	19443	1.10%	0.187%
12	11.638	1644	1652	1663	rBV	954545	1656849	93.61%	15.949%
13	12.620	1810	1819	1826	rBV	776811	1306208	73.80%	12.574%
14	12.767	1837	1844	1849	rBV5	11380	23831	1.35%	0.229%
15	12.943	1866	1874	1884	rBV2	52295	104589	5.91%	1.007%
16	13.196	1914	1917	1924	rVB2	20754	31579	1.78%	0.304%
17	13.420	1946	1955	1959	rBV5	25478	49879	2.82%	0.480%
18	13.561	1968	1979	1985	rBV	926025	1535712	86.77%	14.783%
19	13.608	1985	1987	1998	rVB3	24944	44115	2.49%	0.425%

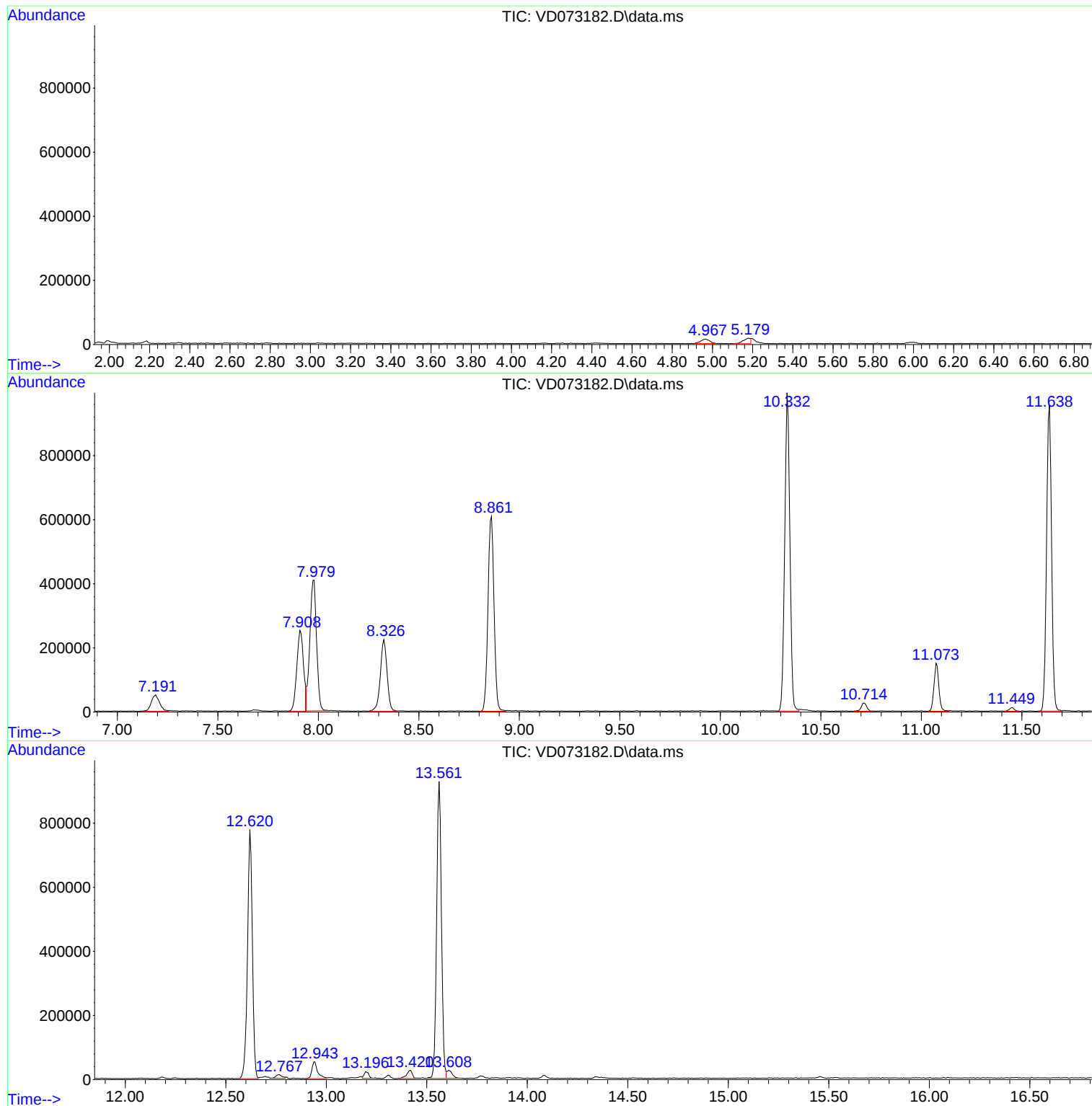
Sum of corrected areas: 10388101

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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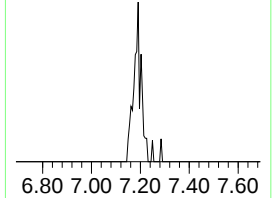
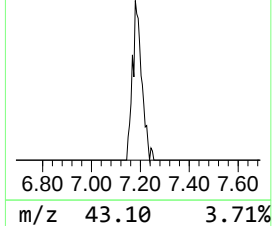
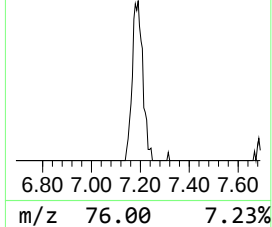
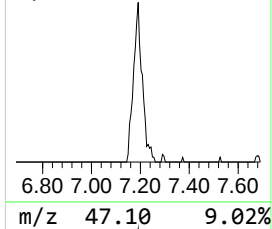
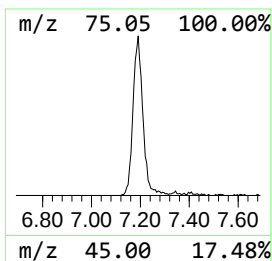
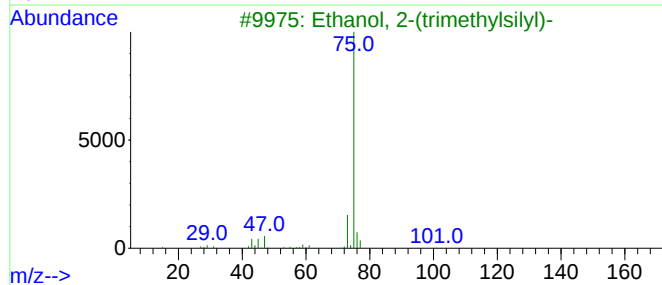
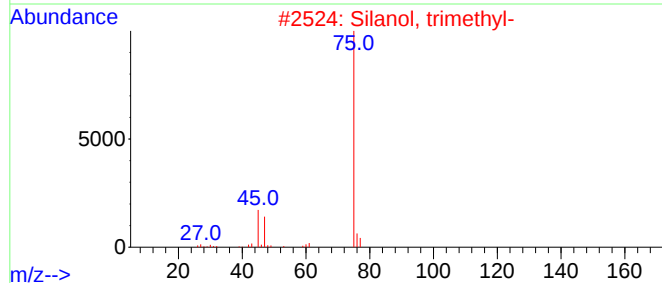
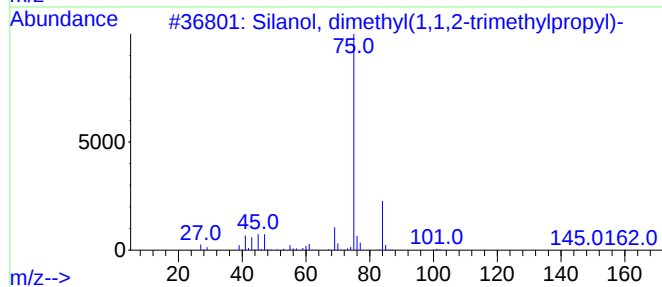
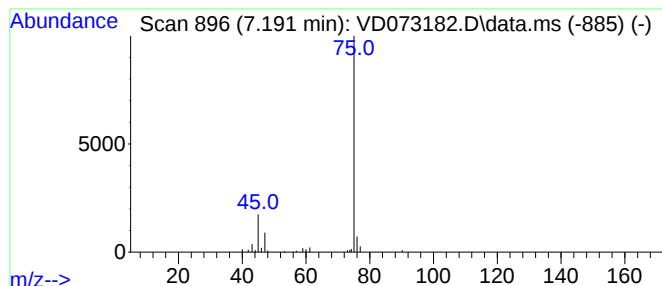
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
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Peak Number 1 Silanol, dimethyl(1,1,2-tri... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	7.54 ug/l	142558	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



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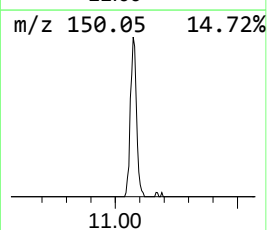
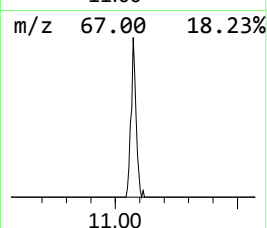
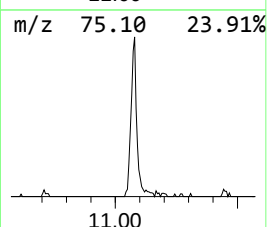
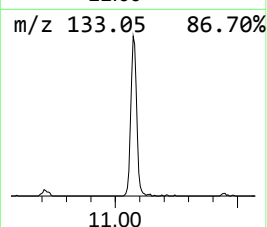
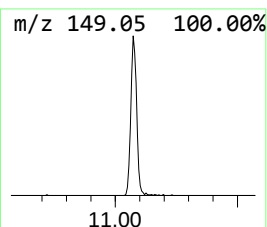
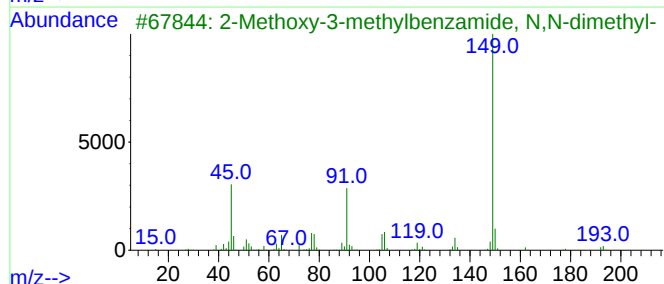
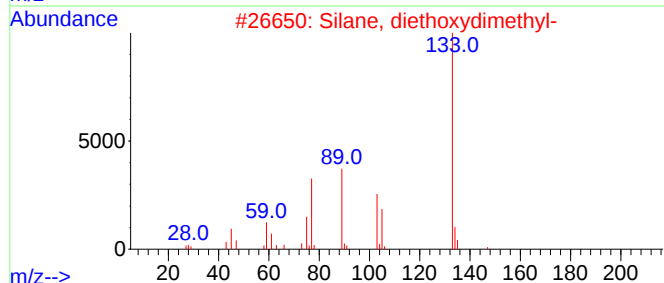
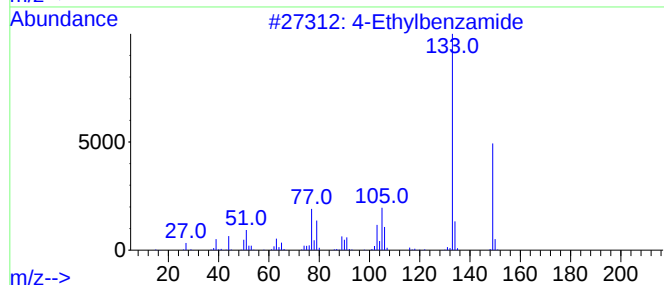
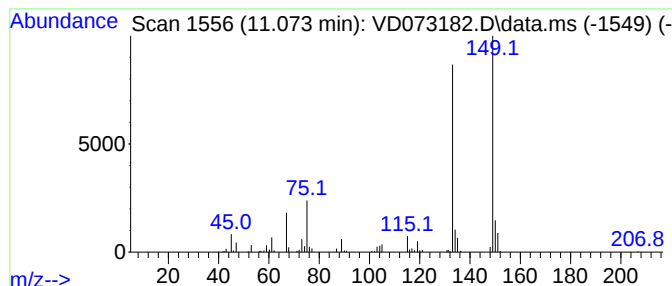
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Peak Number 2 4-Ethylbenzamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	7.60 ug/l	251779	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	64
2			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25
3			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	23
4			4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	17
5			3-Chloromethyl-2,4,6-trimethylph...	184	C10H13ClO	099187-90-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	7.191	7.5	ug/l	142558	1	7.979	945055	50.0
4-Ethylbenzamide	11.073	7.6	ug/l	251779	3	11.637	1656850	50.0