

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082621\
 Data File : VY005866.D
 Acq On : 26 Aug 2021 17:14
 Operator : SY/MD
 Sample : M3557-01
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-02-082621

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\82Y080221S.M
 Title : SW846 8260

Signal : TIC: VY005866.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	468	476	487	rVB3	4445	14033	11.23%	1.925%
2	5.765	633	647	657	rBV6	3345	10406	8.33%	1.428%
3	6.996	840	849	850	rBV4	1410	2624	2.10%	0.360%
4	7.722	960	968	974	rBV3	17696	41762	33.42%	5.730%
5	7.801	974	981	990	rVB	30843	70660	56.54%	9.694%
6	8.149	1028	1038	1047	rBV2	17238	39920	31.94%	5.477%
7	8.697	1120	1128	1139	rVB	44046	89370	71.51%	12.261%
8	10.185	1365	1372	1380	rVB	73589	124974	100.00%	17.146%
9	10.581	1432	1437	1440	rBV	1411	2354	1.88%	0.323%
10	11.319	1553	1558	1564	rVB2	3067	4687	3.75%	0.643%
11	11.496	1578	1587	1593	rBV	67140	109657	87.74%	15.045%
12	12.489	1742	1750	1757	rBV2	61783	110860	88.71%	15.210%
13	13.178	1858	1863	1870	rVB5	2163	4366	3.49%	0.599%
14	13.428	1898	1904	1911	rBV	53508	87068	69.67%	11.945%
15	13.885	1976	1979	1983	rVV5	886	1657	1.33%	0.227%
16	13.965	1987	1992	2000	rVB4	4548	8970	7.18%	1.231%
17	14.227	2032	2035	2038	rBV3	941	1295	1.04%	0.178%
18	14.471	2071	2075	2079	rBV4	1357	2705	2.16%	0.371%
19	16.483	2403	2405	2411	rVB5	968	1515	1.21%	0.208%

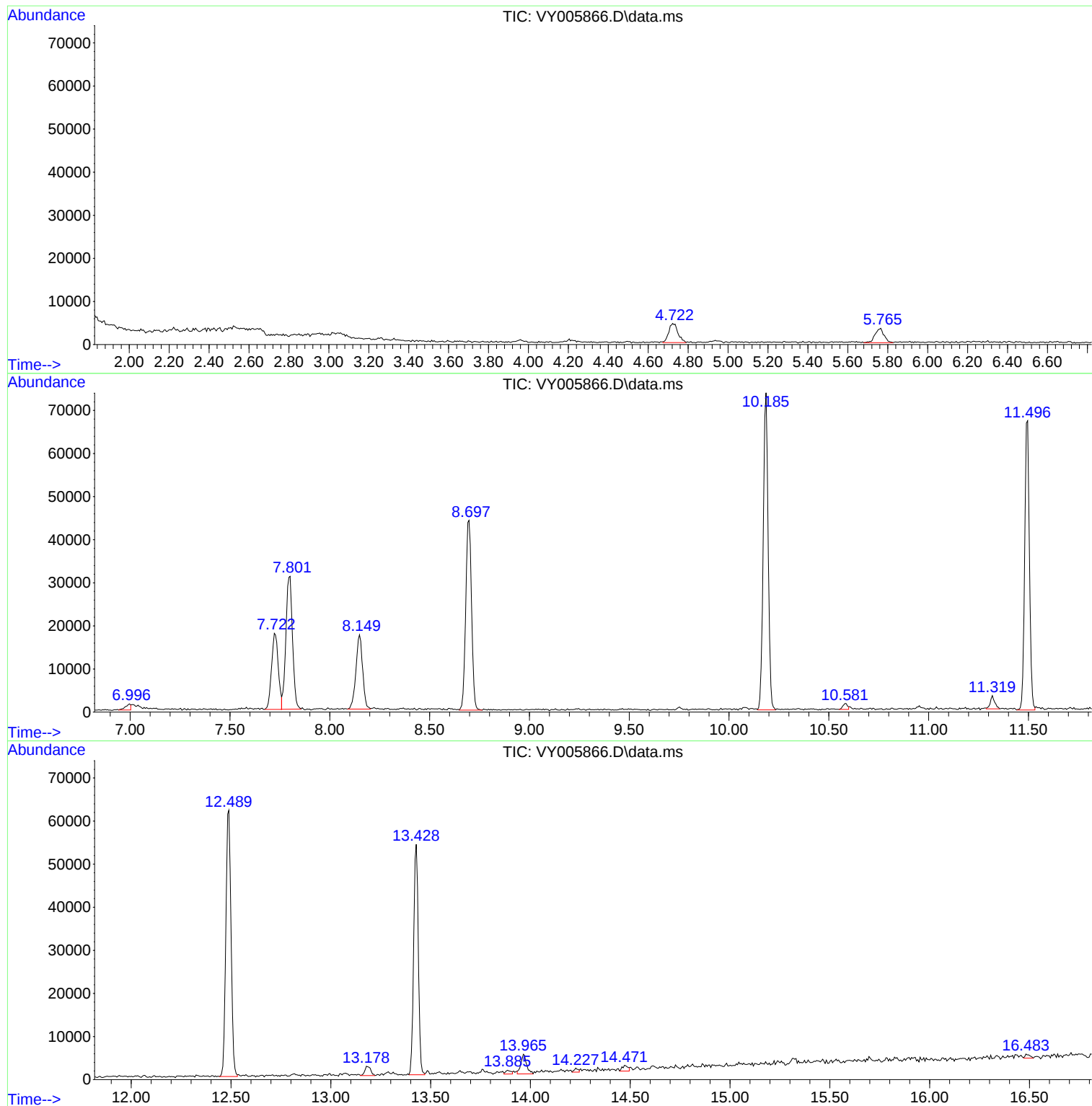
Sum of corrected areas: 728883

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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



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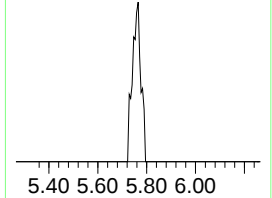
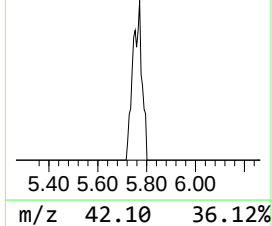
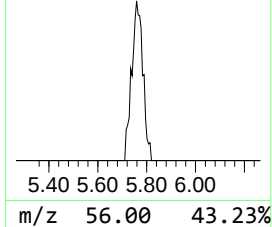
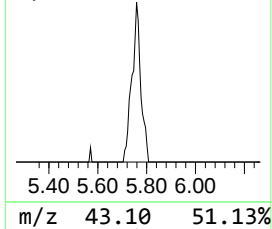
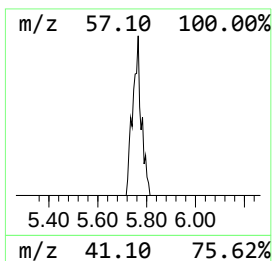
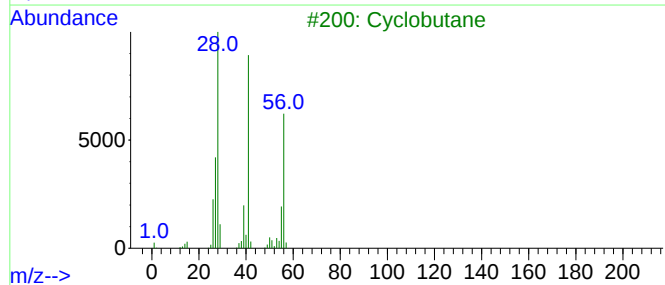
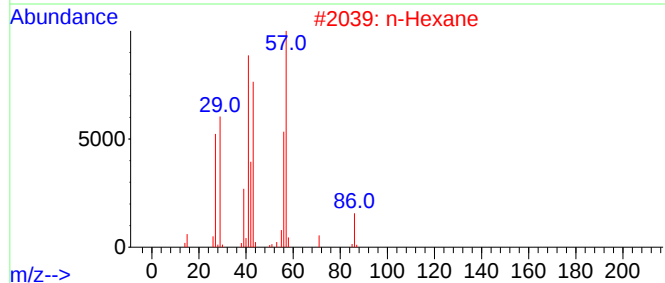
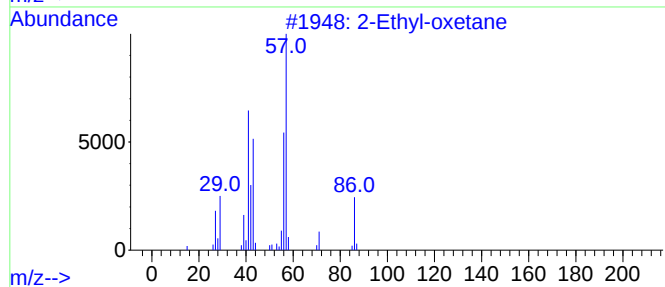
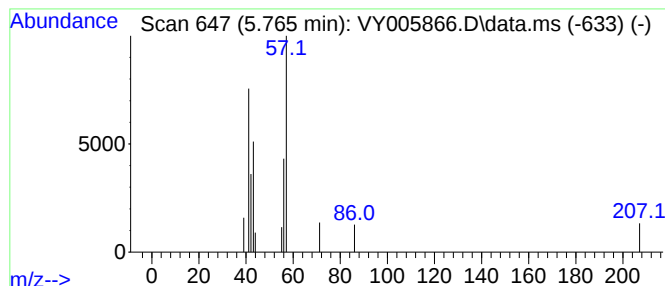
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Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.765	7.36 ug/l	10406	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
2			n-Hexane	86	C6H14	000110-54-3	72
3			Cyclobutane	56	C4H8	000287-23-0	9
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	9
5			Tetrahydropyrrole-3-amino-2,5-dione	114	C4H6N2O2	1000130-67-1	9



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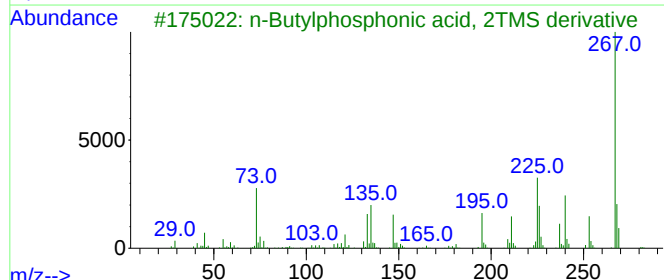
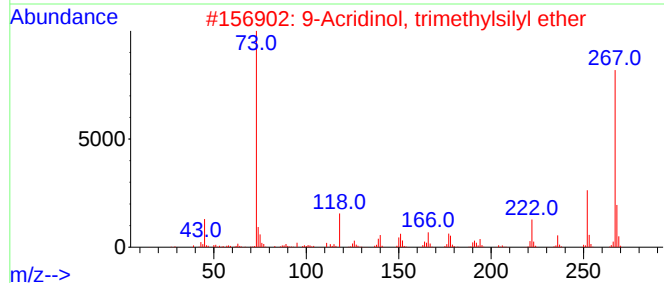
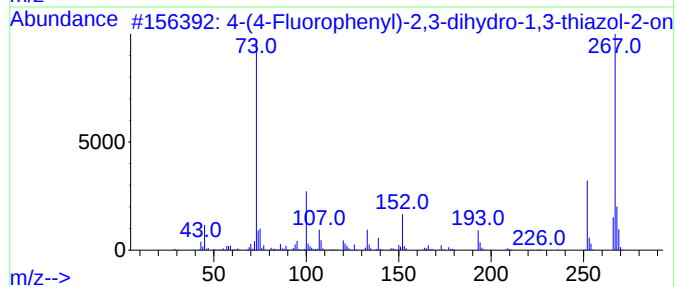
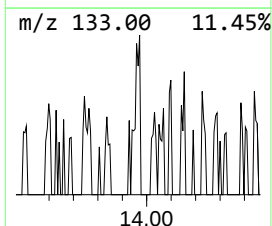
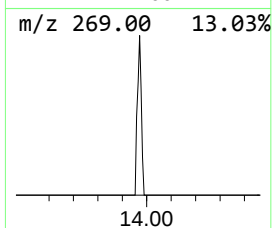
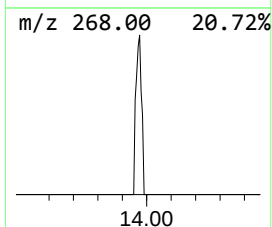
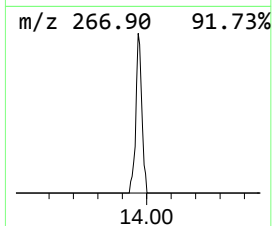
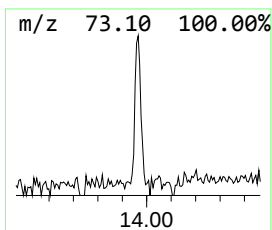
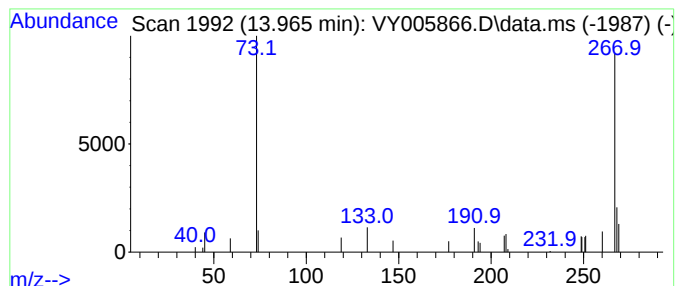
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Peak Number 2 4-(4-Fluorophenyl)-2,3-dihy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.15 ug/l	8970	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(4-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1010501-61-0	64
2			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	53
3			n-Butylphosphonic acid, 2TMS der...	282	C10H27O3PSi2	017988-74-8	53
4			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	47
5			p-Trimethylsilyloxyphenyl-(trime...	398	C18H34O4Si3	1000079-05-1	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.765	7.4	ug/l	10406	1	7.801	70660	50.0
4-(4-Fluorophen...	13.965	5.2	ug/l	8970	4	13.428	87068	50.0