

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092622\
 Data File : VD074420.D
 Acq On : 26 Sep 2022 15:06
 Operator : VA/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 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_D\Method\82D092622S.M
 Title : SW846 8260

Signal : TIC: VD074420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	18	24	34	rBV	211660	346375	100.00%	16.372%
2	4.263	448	455	464	rVB	1442	3879	1.12%	0.183%
3	4.799	534	546	557	rBV2	11365	33321	9.62%	1.575%
4	5.016	573	583	589	rBV2	1816	6182	1.78%	0.292%
5	5.840	715	723	732	rBV4	4861	13965	4.03%	0.660%
6	7.063	922	931	940	rBV2	9319	25745	7.43%	1.217%
7	7.804	1048	1057	1063	rBV	46956	115522	33.35%	5.460%
8	7.869	1063	1068	1079	rVB	40014	88840	25.65%	4.199%
9	8.228	1117	1129	1140	rVB3	31252	75676	21.85%	3.577%
10	8.775	1213	1222	1234	rBV	99999	197329	56.97%	9.327%
11	9.269	1301	1306	1311	rBV	1872	3571	1.03%	0.169%
12	10.269	1465	1476	1483	rBV	158516	287783	83.08%	13.602%
13	10.328	1483	1486	1492	rVB2	2693	4847	1.40%	0.229%
14	10.663	1534	1543	1551	rBV2	18781	33988	9.81%	1.606%
15	10.810	1564	1568	1571	rBV4	2431	3798	1.10%	0.180%
16	11.028	1601	1605	1609	rVB2	3538	4762	1.37%	0.225%
17	11.398	1663	1668	1674	rBV	5096	8015	2.31%	0.379%
18	11.581	1691	1699	1709	rVB	162133	280289	80.92%	13.248%
19	11.681	1709	1716	1721	rBV2	2266	3904	1.13%	0.185%
20	11.787	1728	1734	1741	rBV2	4171	7557	2.18%	0.357%
21	12.122	1785	1791	1796	rBV3	2590	4751	1.37%	0.225%
22	12.416	1835	1841	1846	rVB	2506	3663	1.06%	0.173%
23	12.569	1860	1867	1874	rBV2	149585	243541	70.31%	11.511%
24	12.757	1893	1899	1904	rVB	2776	4163	1.20%	0.197%
25	12.904	1918	1924	1927	rBV2	2224	3517	1.02%	0.166%
26	13.163	1959	1968	1972	rBV2	2131	4091	1.18%	0.193%
27	13.345	1994	1999	2002	rBV	3352	5051	1.46%	0.239%
28	13.457	2013	2018	2021	rBV3	3783	5384	1.55%	0.254%
29	13.516	2021	2028	2035	rVB	173171	284895	82.25%	13.466%
30	13.781	2069	2073	2078	rVB	3208	4776	1.38%	0.226%
31	14.045	2113	2118	2122	rVB2	5177	6483	1.87%	0.306%

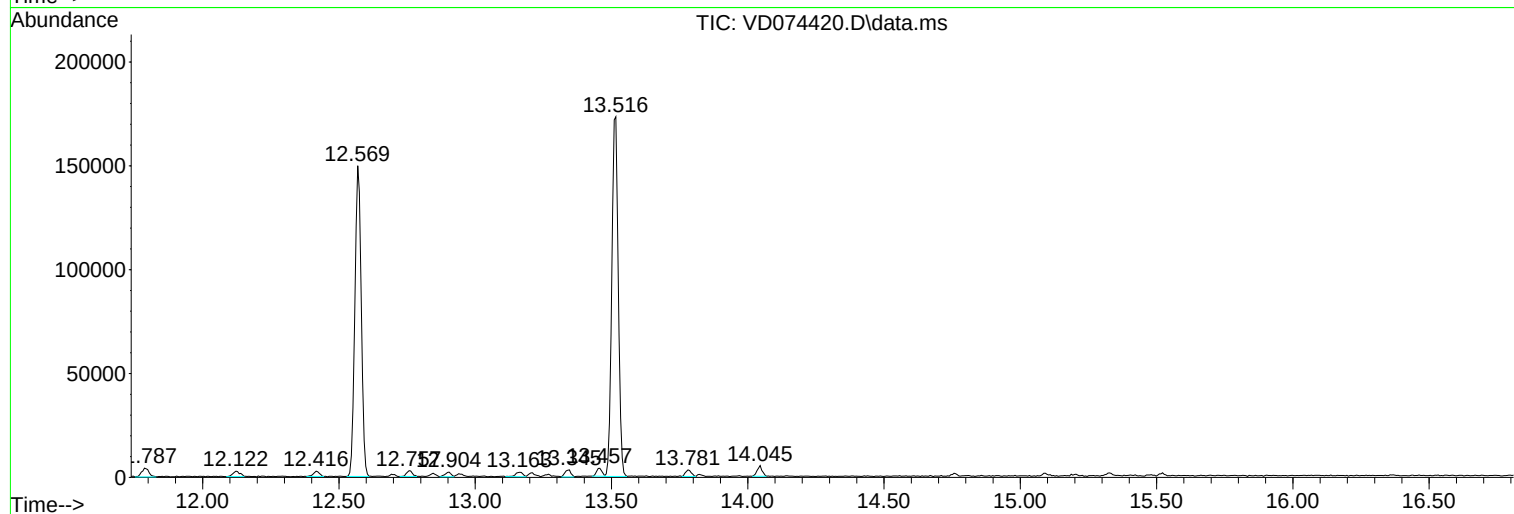
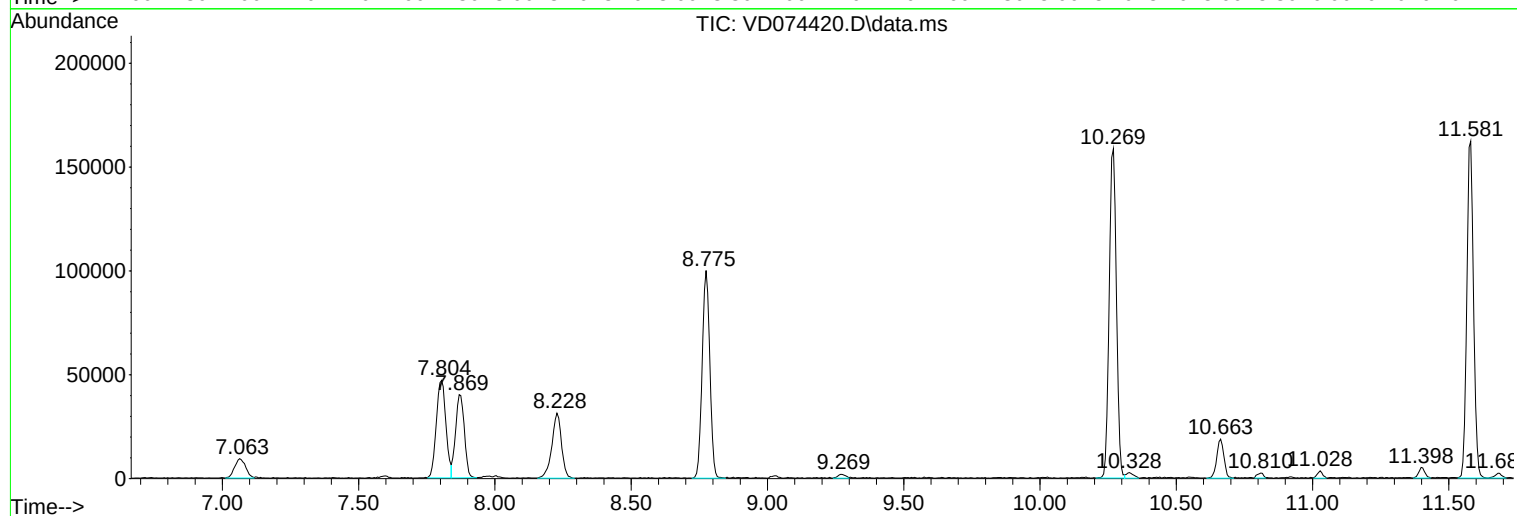
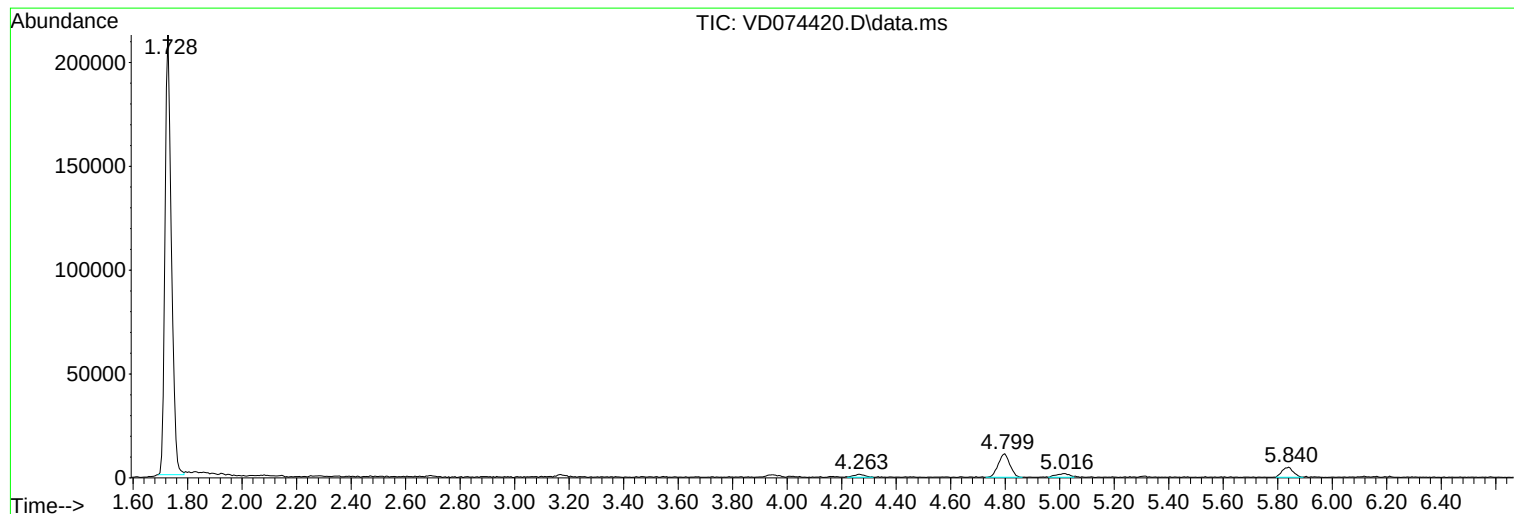
Sum of corrected areas: 2115663

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Instrument :
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ClientSampleId :
VIBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D092622S.M
Quant Title : SW846 8260

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



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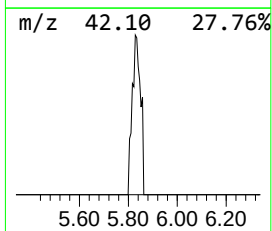
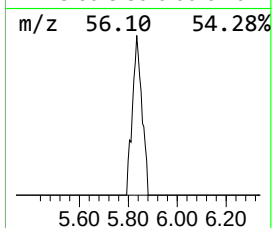
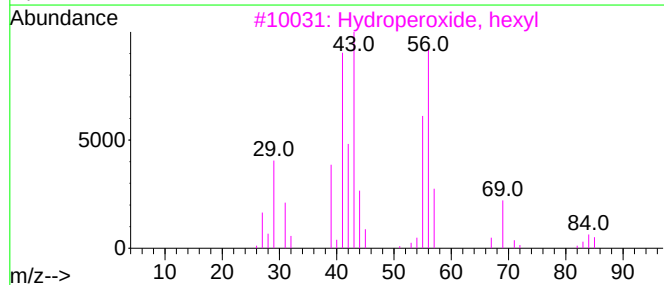
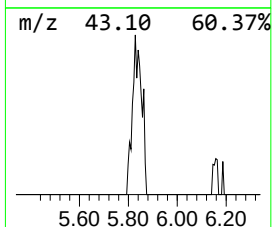
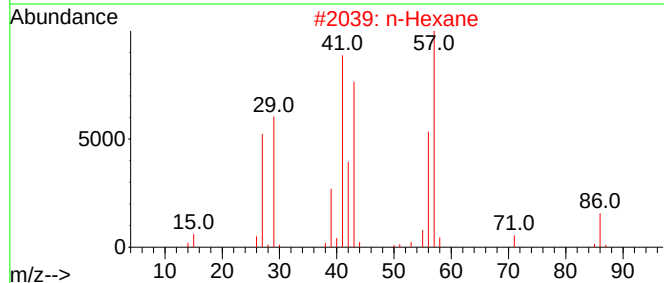
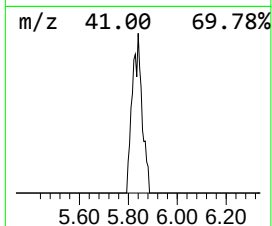
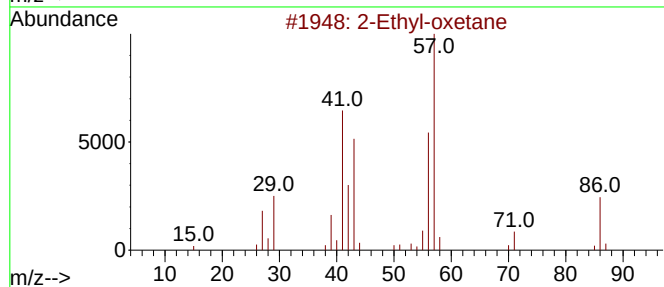
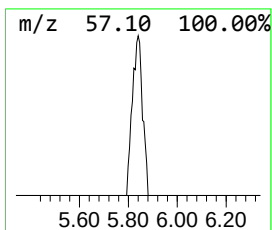
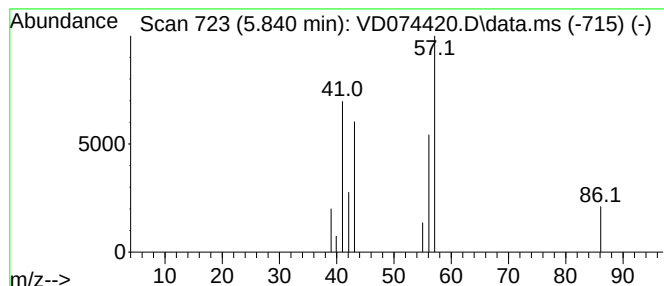
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D092622S.M
Quant Title : SW846 8260

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Peak Number 2 2-Ethyl-oxetane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.840	7.86 ug/l	13965	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
2			n-Hexane	86	C6H14	000110-54-3	78
3			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	33
4			Cyclobutane	56	C4H8	000287-23-0	9
5			Butyl aldoxime, 2-methyl-, syn-	101	C5H11NO	049805-56-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.840	7.9	ug/l	13965	1	7.875	88840	50.0