

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
 Data File : VY009222.D
 Acq On : 17 Jun 2022 13:21
 Operator : KP/MD
 Sample : N3351-03
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 40588

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\82Y061522S.M
 Title : SW846 8260

Signal : TIC: VY009222.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.381	83	92	99	rBV2	4406	8757	1.18%	0.210%
2	3.936	340	347	359	rVB	11810	31679	4.28%	0.760%
3	4.198	382	390	399	rBV3	2458	7608	1.03%	0.183%
4	4.704	462	473	483	rBV3	17375	53853	7.27%	1.292%
5	4.911	493	507	508	rBV4	4230	9105	1.23%	0.218%
6	5.741	633	643	658	rBV4	13916	43967	5.94%	1.055%
7	6.692	790	799	806	rBV4	4002	12541	1.69%	0.301%
8	6.978	833	846	859	rBV	30388	100720	13.60%	2.416%
9	7.710	956	966	972	rBV	102866	247458	33.42%	5.936%
10	7.783	972	978	990	rVB	172443	377048	50.92%	9.045%
11	8.137	1026	1036	1049	rVB	116396	248793	33.60%	5.968%
12	8.685	1117	1126	1137	rBV	271159	530984	71.70%	12.738%
13	8.886	1152	1159	1165	rBV3	3394	8813	1.19%	0.211%
14	10.173	1362	1370	1378	rBV	429766	740527	100.00%	17.764%
15	10.941	1489	1496	1507	rBV4	11033	22013	2.97%	0.528%
16	11.483	1578	1585	1599	rBV	394219	680013	91.83%	16.313%
17	12.477	1742	1748	1757	rVB	300137	468832	63.31%	11.247%
18	13.422	1896	1903	1910	rBV	369021	557190	75.24%	13.366%
19	13.526	1916	1920	1929	rVB2	10729	18726	2.53%	0.449%

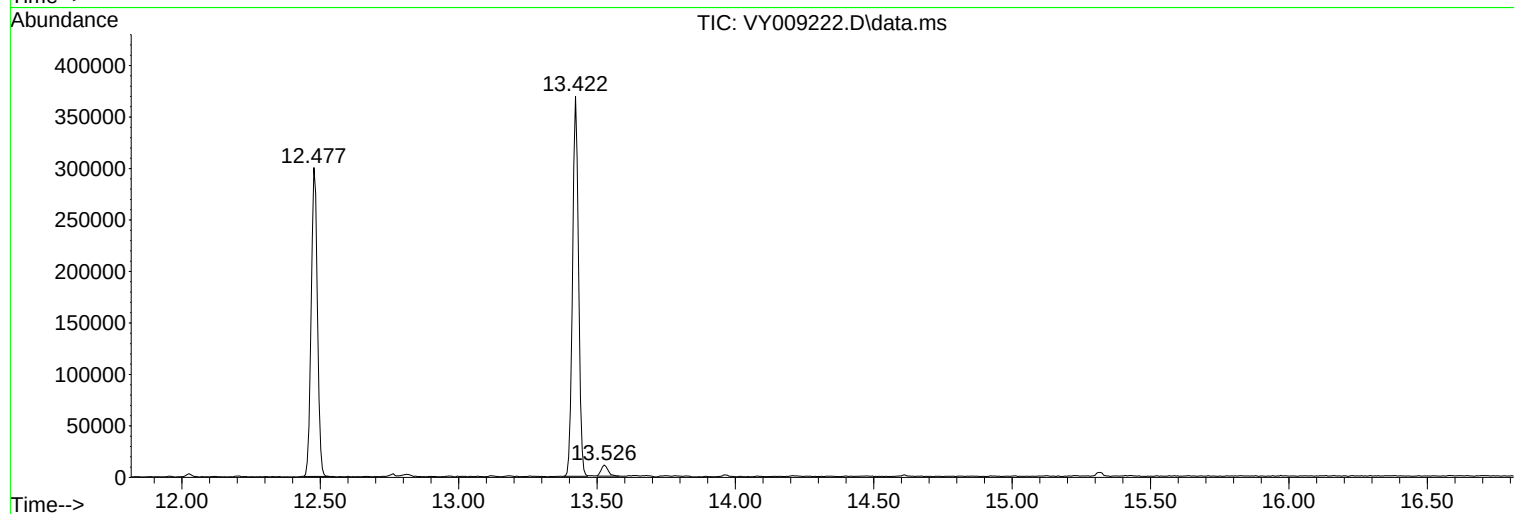
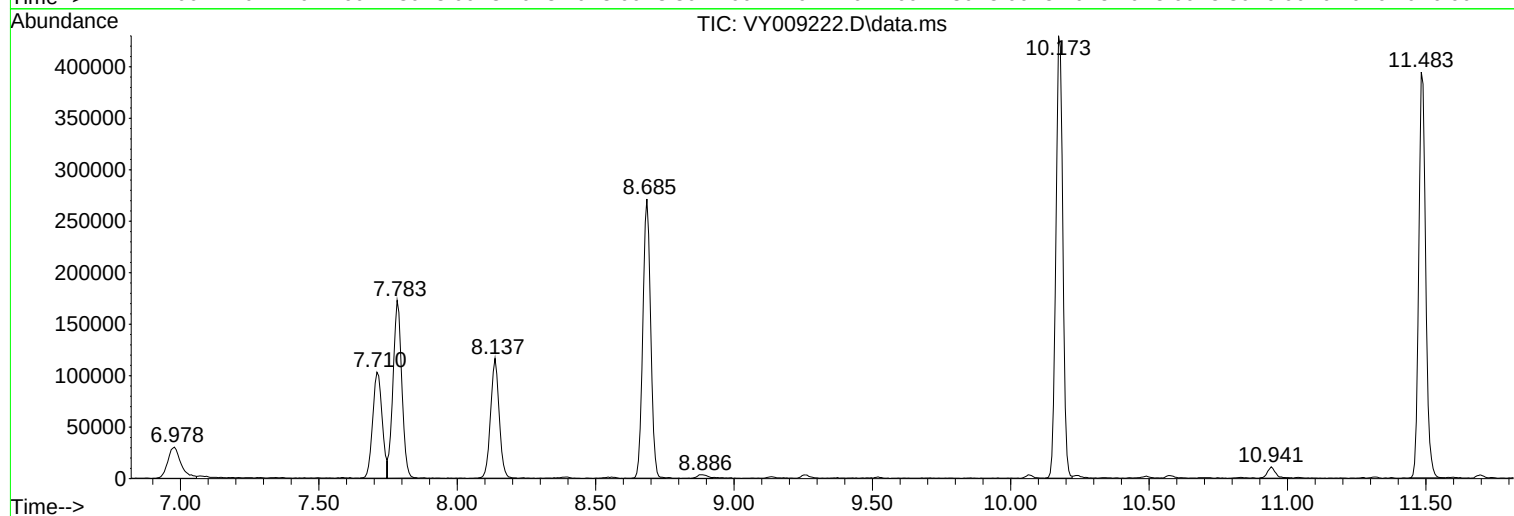
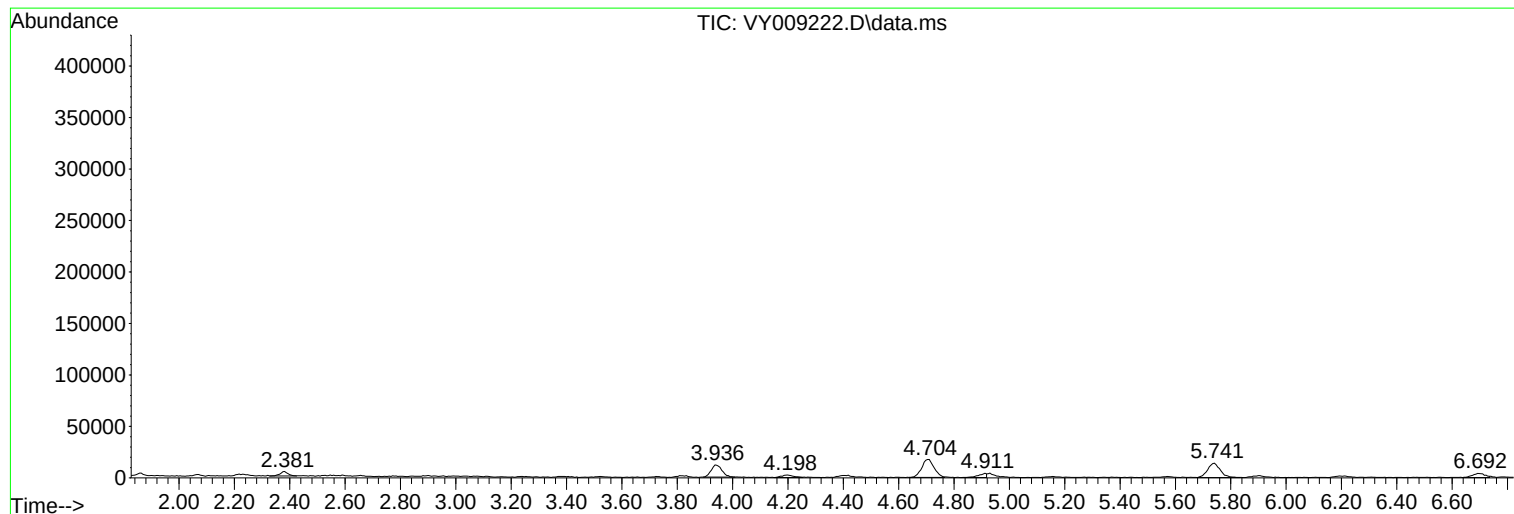
Sum of corrected areas: 4168627

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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



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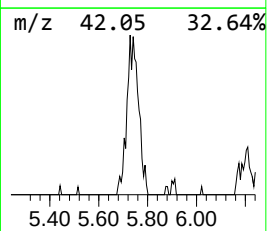
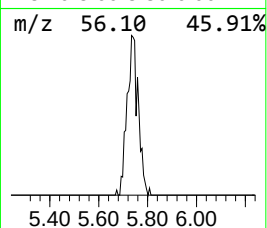
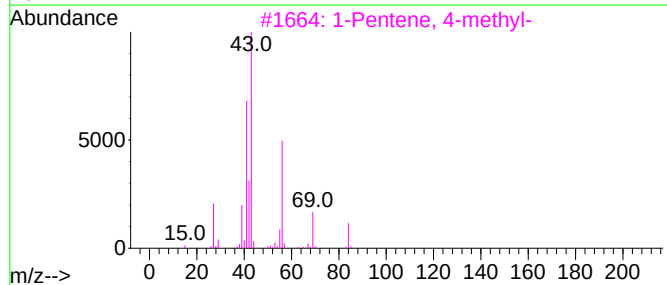
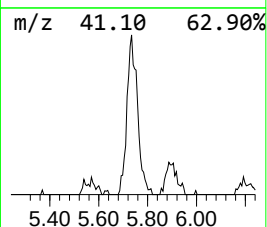
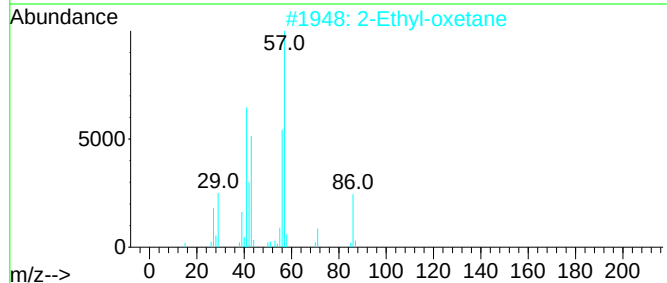
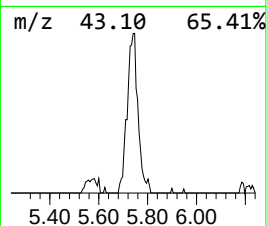
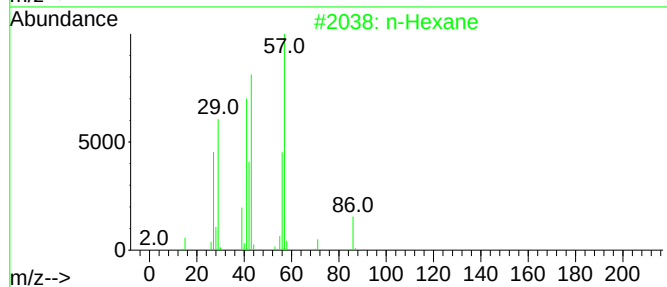
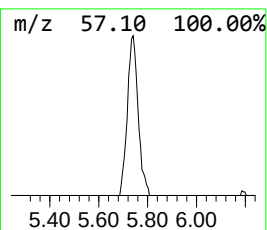
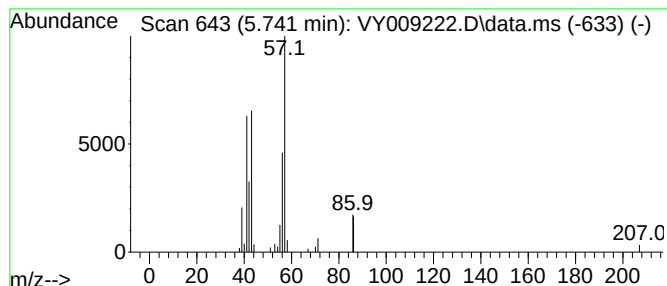
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	5.83 ug/l	43967	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	72
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	43
4			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	38
5			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	5.8	ug/l	43967	1	7.783	377048	50.0