

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041724\
 Data File : VY017957.D
 Acq On : 17 Apr 2024 12:57
 Operator : SY/MD
 Sample : P2124-02
 Misc : 4.62g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-131-SB02

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\82Y041624S.M
 Title : SW846 8260

Signal : TIC: VY017957.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	5	7	21	rVB2	16612	37290	2.43%	0.445%
2	3.954	341	350	359	rBV	11596	34073	2.22%	0.406%
3	4.198	379	390	401	rBV	30567	84480	5.51%	1.008%
4	4.716	461	475	499	rBV	173139	541624	35.34%	6.460%
5	5.753	633	645	660	rBV2	38274	120041	7.83%	1.432%
6	6.990	837	848	861	rBV3	4370	15557	1.01%	0.186%
7	7.716	957	967	973	rBV	229662	551200	35.96%	6.574%
8	7.789	973	979	994	rVB	368532	835109	54.48%	9.960%
9	8.143	1027	1037	1051	rBV	195754	435604	28.42%	5.195%
10	8.691	1118	1127	1143	rBV	601769	1163014	75.88%	13.871%
11	10.179	1363	1371	1380	rBV	889040	1532754	100.00%	18.281%
12	11.490	1579	1586	1601	rBV	777840	1259683	82.18%	15.024%
13	11.709	1614	1622	1628	rBV	21118	34705	2.26%	0.414%
14	12.483	1741	1749	1758	rBV	516352	799212	52.14%	9.532%
15	13.428	1897	1904	1911	rVV	549412	879346	57.37%	10.488%
16	13.526	1915	1920	1930	rVB	12154	21895	1.43%	0.261%
17	13.965	1986	1992	2000	rVB	23600	38728	2.53%	0.462%

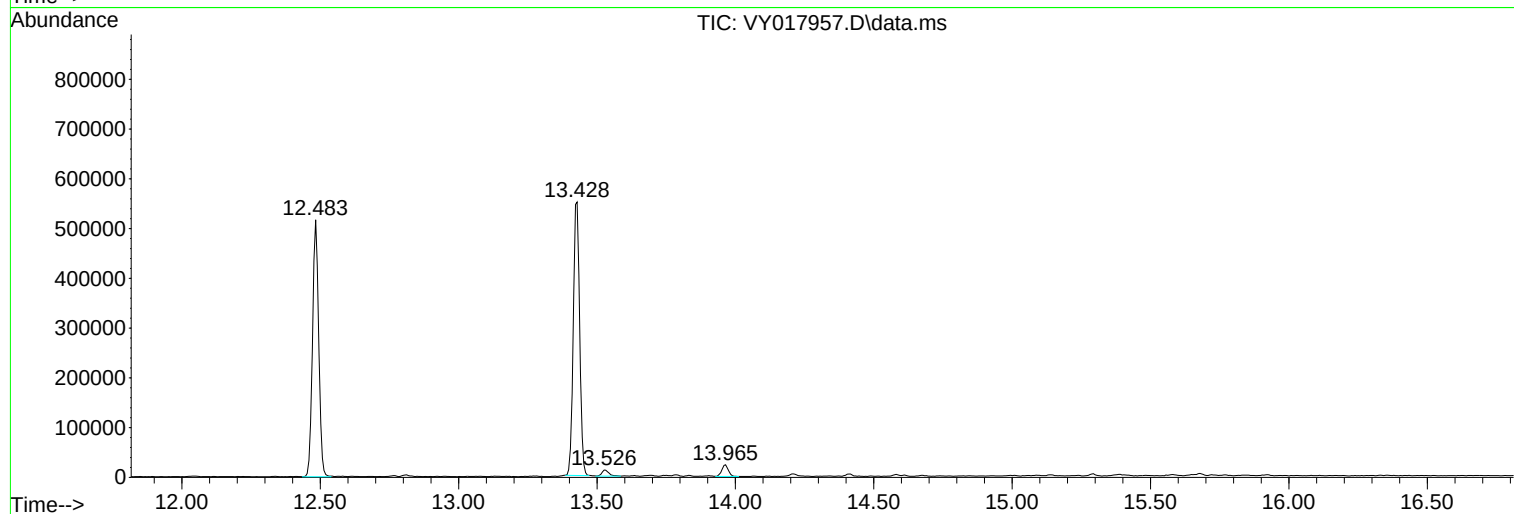
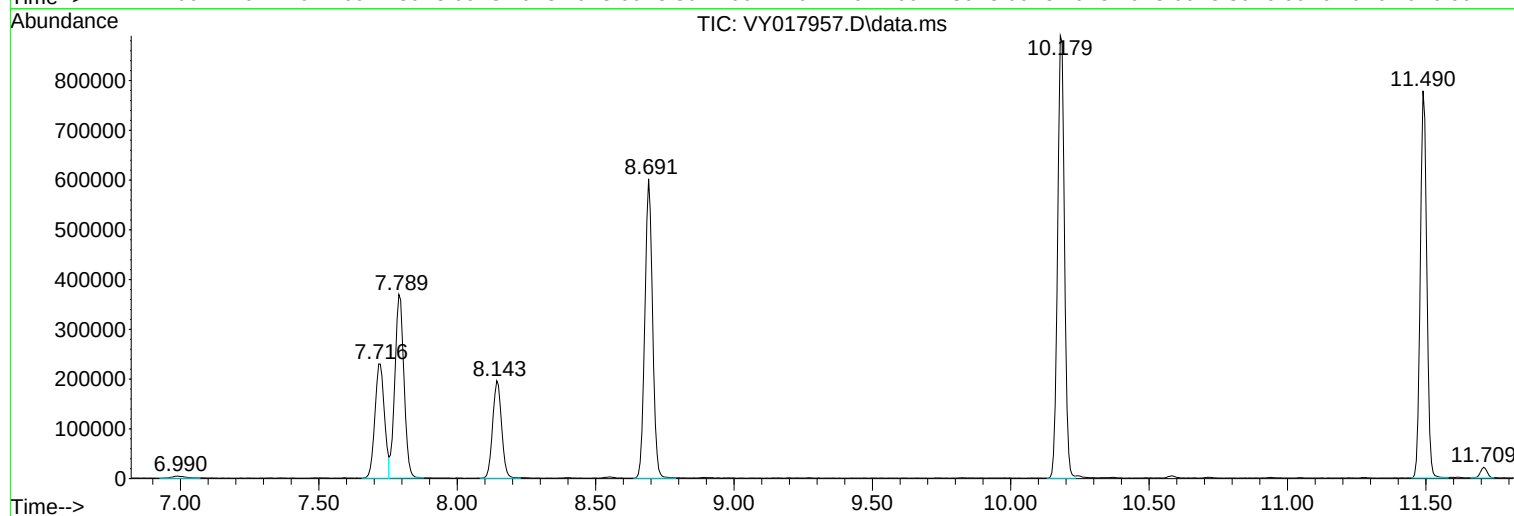
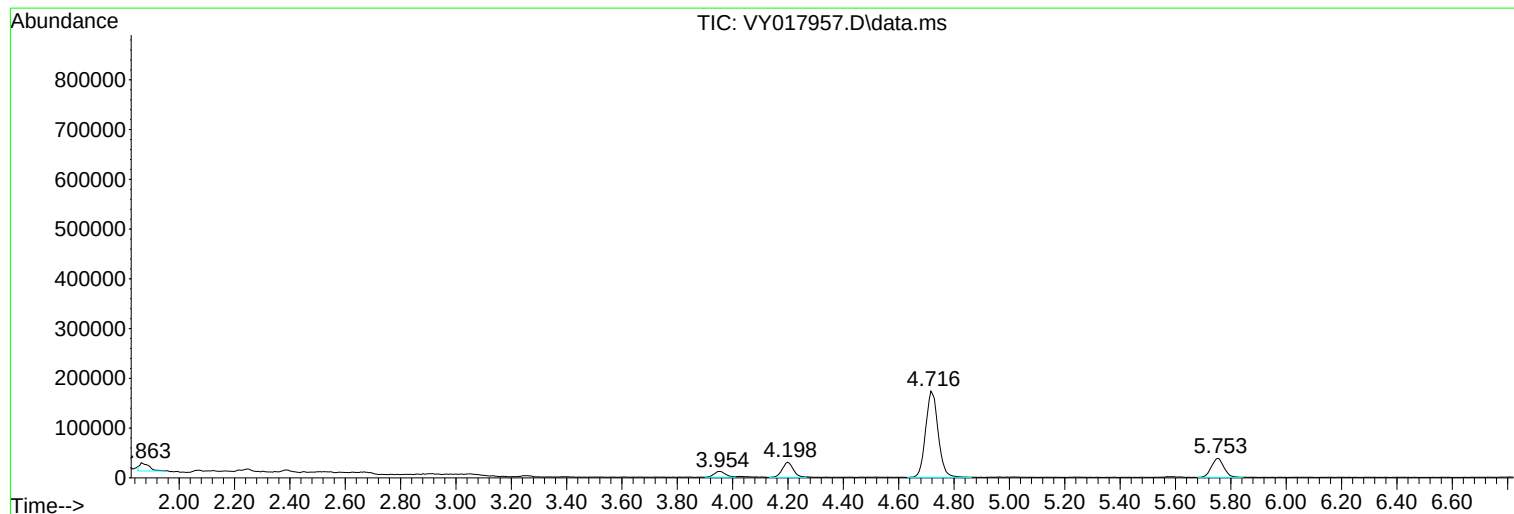
Sum of corrected areas: 8384315

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041624S.M
Quant Title : SW846 8260

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



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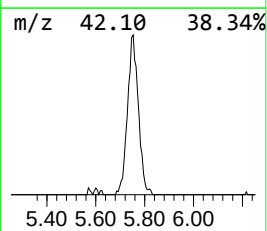
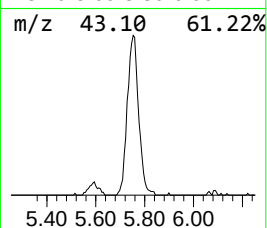
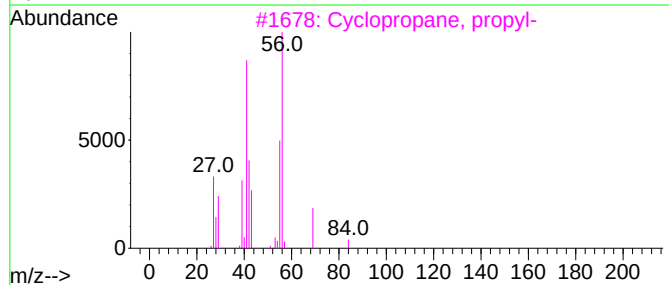
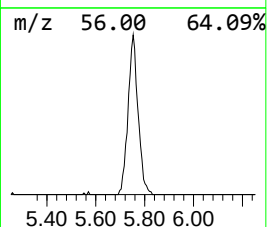
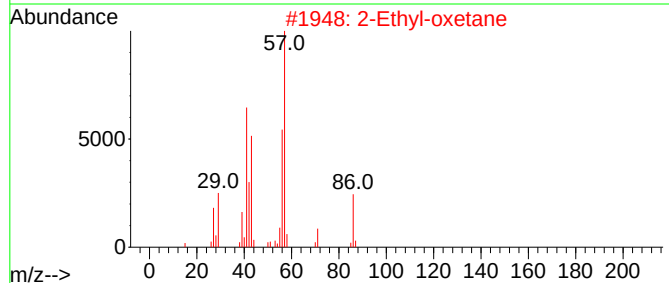
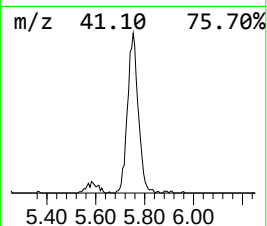
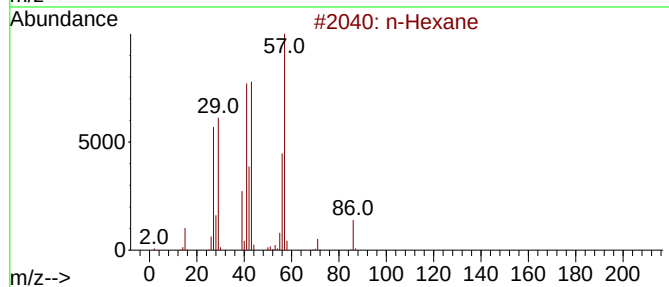
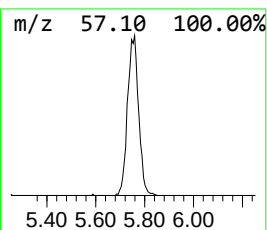
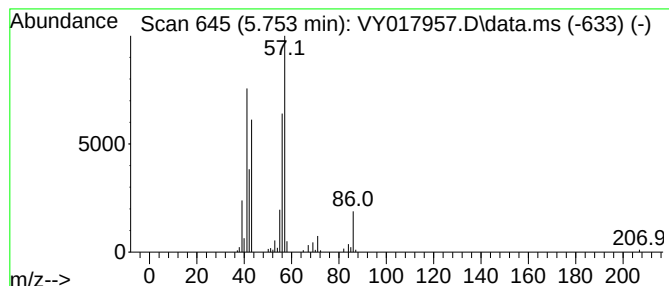
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041624S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.753	7.19 ug/l	120041	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
3			Cyclopropane, propyl-	84	C6H12	002415-72-7	42
4			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	40
5			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.753	7.2	ug/l	120041	1	7.789	835109	50.0