

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061824\
 Data File : VY018626.D
 Acq On : 18 Jun 2024 12:44
 Operator : SY/MD
 Sample : P2917-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ROAD

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\82Y061324S.M
 Title : SW846 8260

Signal : TIC: VY018626.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.107	41	47	48	rBV2	2352	3212	1.69%	0.320%
2	2.650	133	136	144	rVB6	2082	4249	2.24%	0.423%
3	3.930	341	346	351	rBV3	1020	2265	1.19%	0.226%
4	4.186	383	388	398	rVB4	1728	4177	2.20%	0.416%
5	4.692	459	471	472	rBV5	6650	13708	7.22%	1.366%
6	5.728	629	641	651	rBV3	6375	19735	10.40%	1.967%
7	6.966	835	844	853	rBV	5401	16301	8.59%	1.624%
8	7.704	957	965	971	rBV	27397	67149	35.39%	6.692%
9	7.777	971	977	990	rVB2	49325	106466	56.11%	10.610%
10	8.130	1025	1035	1046	rBV2	24343	56924	30.00%	5.673%
11	8.679	1117	1125	1134	rBV	74620	143341	75.54%	14.284%
12	10.173	1363	1370	1385	rBV	111524	189745	100.00%	18.908%
13	10.575	1428	1436	1442	rBV2	4043	7480	3.94%	0.745%
14	10.941	1491	1496	1499	rBV3	1619	2494	1.31%	0.249%
15	11.483	1577	1585	1595	rBV	94129	157402	82.95%	15.685%
16	12.477	1741	1748	1756	rBV	60879	98566	51.95%	9.822%
17	13.422	1896	1903	1910	rBV	63021	101846	53.68%	10.149%
18	13.959	1986	1991	1997	rBV	3481	4527	2.39%	0.451%
19	15.312	2208	2213	2220	rVB5	2330	3908	2.06%	0.389%

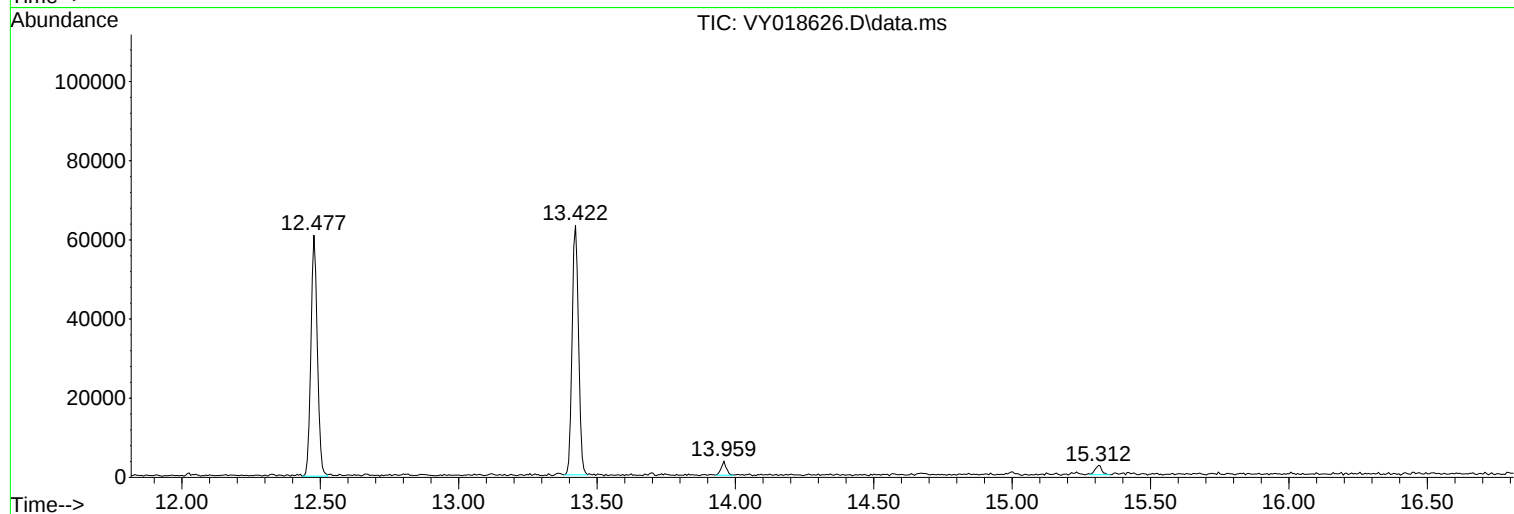
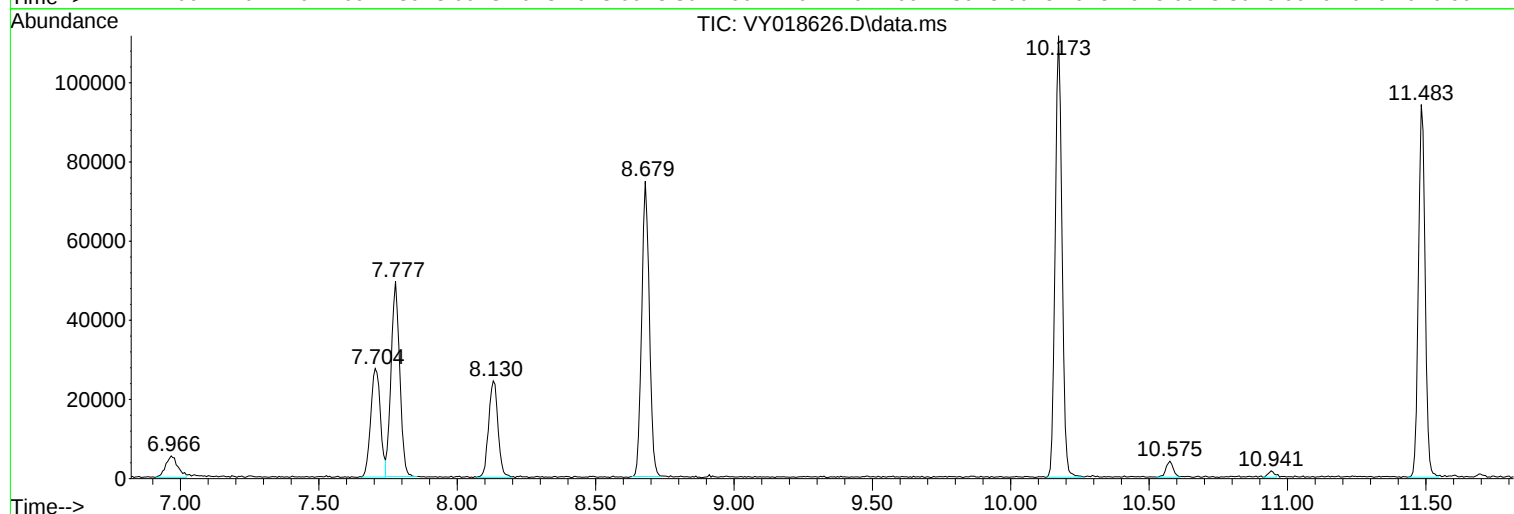
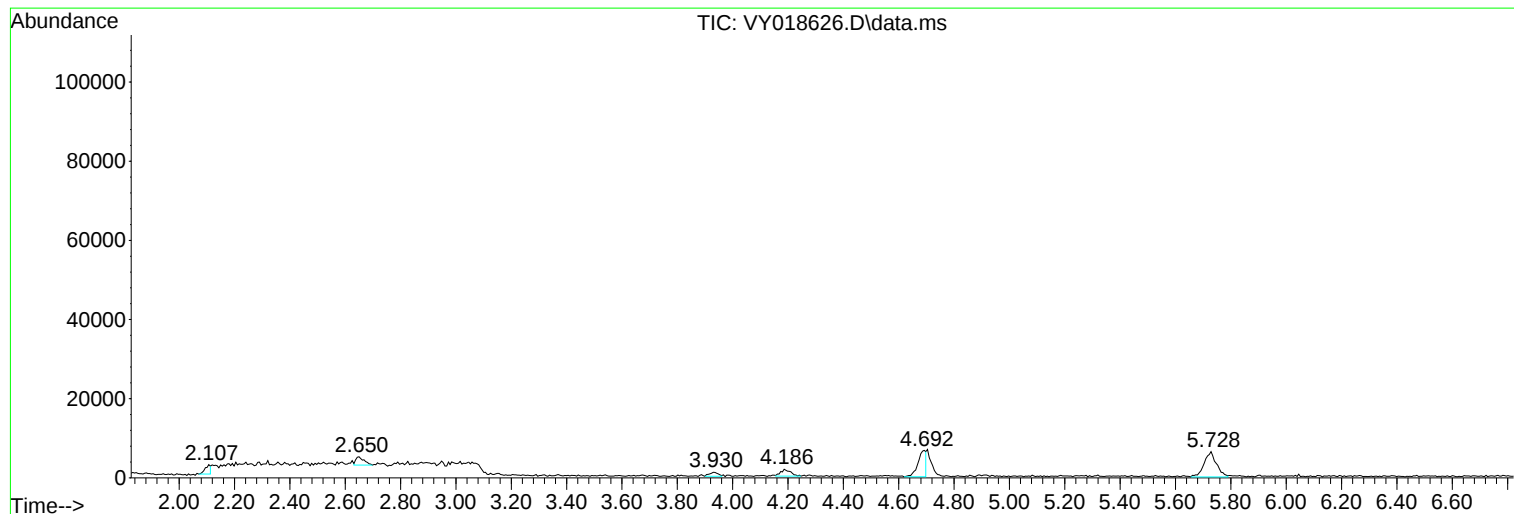
Sum of corrected areas: 1003495

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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



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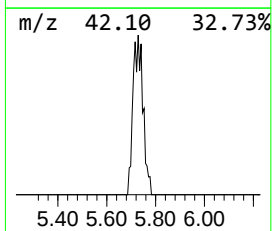
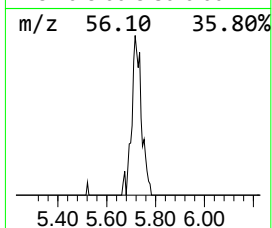
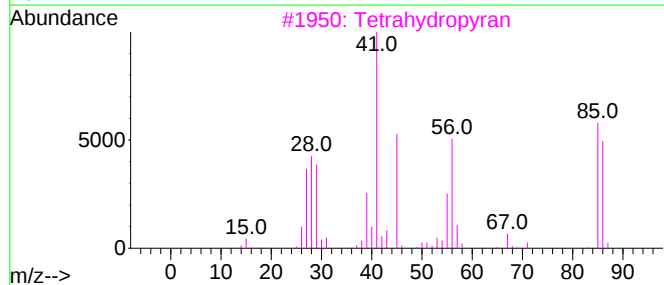
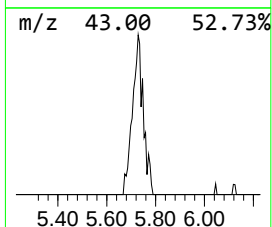
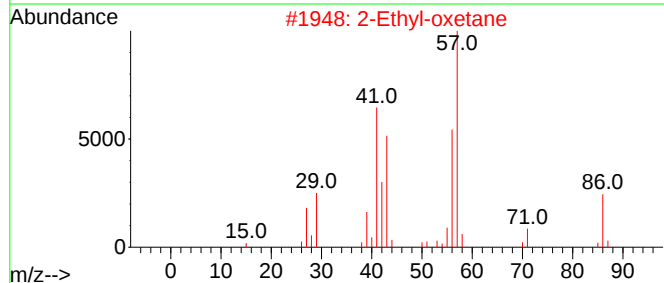
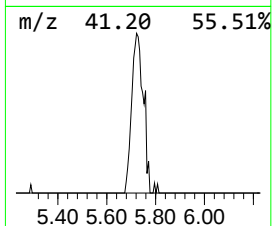
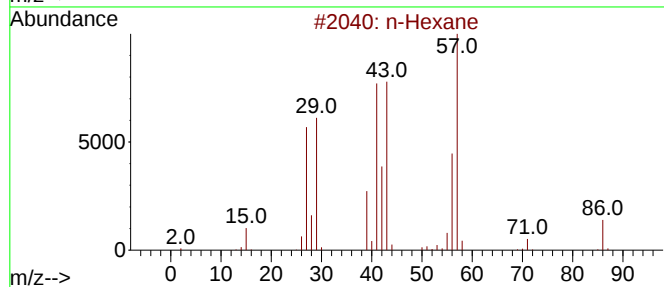
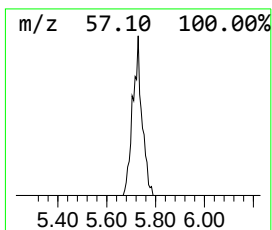
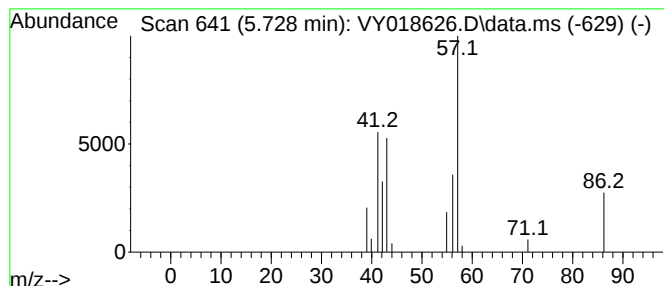
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.728	9.27 ug/l	19735	Pentafluorobenzene	7.777

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	42
3			Tetrahydropyran	86	C5H10O	000142-68-7	32
4			1-Propene, 2-methyl-	56	C4H8	000115-11-7	9
5			2-Butene, (Z)-	56	C4H8	000590-18-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.728	9.3	ug/l	19735	1	7.777	106466	50.0