

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121623\
 Data File : VD077938.D
 Acq On : 16 Dec 2023 17:12
 Operator : RP/MD
 Sample : 05853-02
 Misc : 3.20G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SOUTH-WALL

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\82D120823S.M

Title : SW846 8260

Signal : TIC: VD077938.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	20	26	37	rVB	97817	184193	17.64%	3.244%
2	4.810	537	548	552	rBV4	6749	18844	1.80%	0.332%
3	5.846	712	724	737	rBV2	115166	347897	33.31%	6.127%
4	7.810	1047	1058	1063	rBV2	130131	320644	30.70%	5.647%
5	7.881	1063	1070	1082	rVB	231425	535407	51.27%	9.430%
6	8.234	1121	1130	1140	rBV2	109598	242486	23.22%	4.271%
7	8.775	1212	1222	1232	rBV	367727	732230	70.12%	12.896%
8	10.269	1468	1476	1485	rBV	585137	1044284	100.00%	18.392%
9	11.581	1690	1699	1710	rBV	513564	879246	84.20%	15.485%
10	12.575	1859	1868	1876	rBV	373717	600758	57.53%	10.581%
11	13.516	2020	2028	2036	rBV	464124	737524	70.62%	12.989%
12	14.045	2113	2118	2124	rBV5	5814	11446	1.10%	0.202%
13	15.327	2332	2336	2342	rVB3	7400	12278	1.18%	0.216%
14	16.398	2513	2518	2525	rVB7	4881	10663	1.02%	0.188%

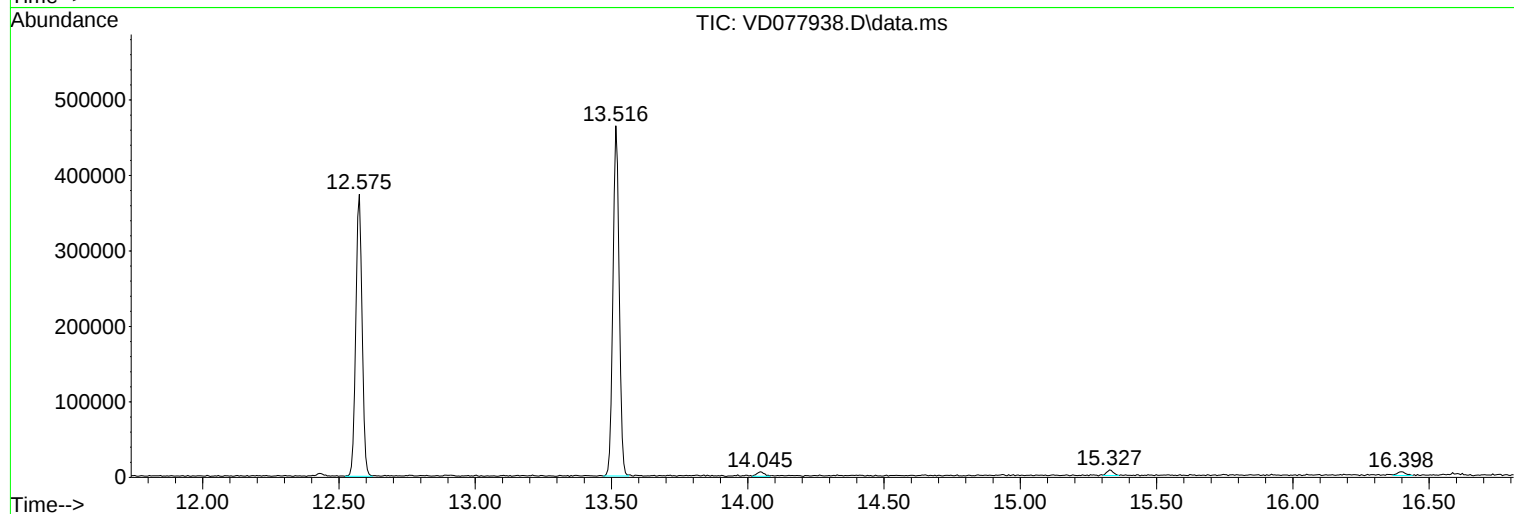
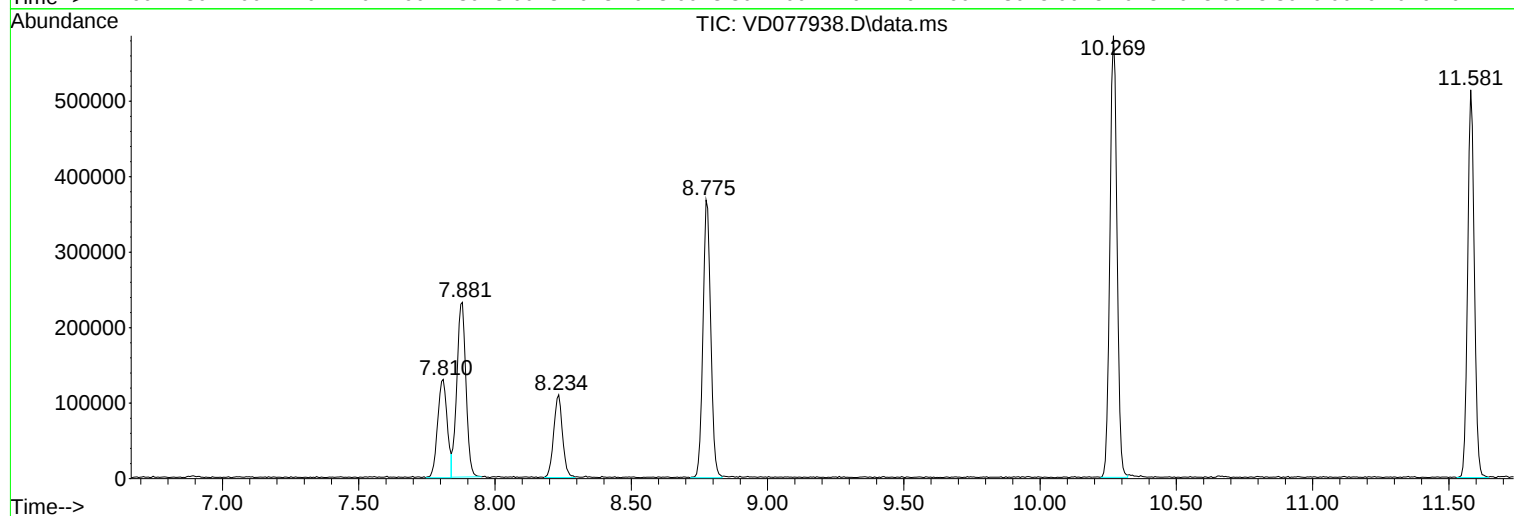
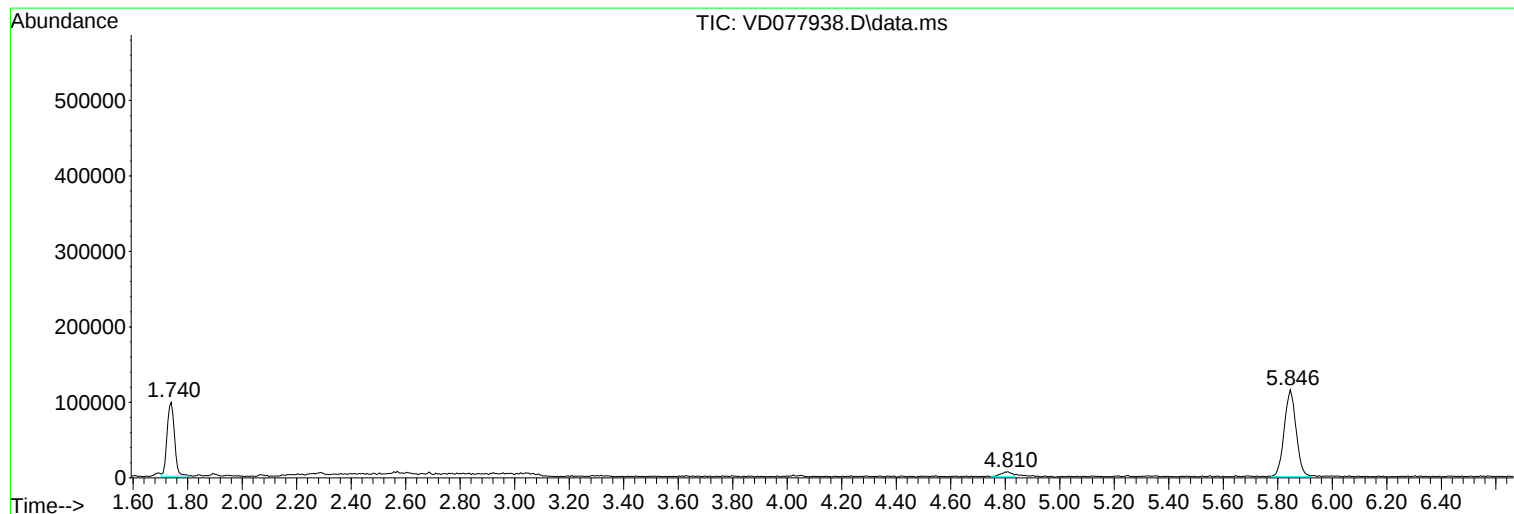
Sum of corrected areas: 5677900

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D120823S.M
Quant Title : SW846 8260

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



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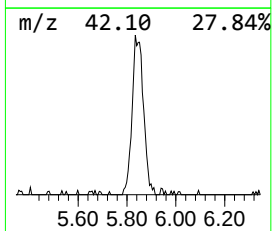
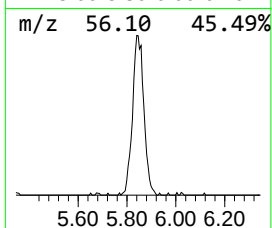
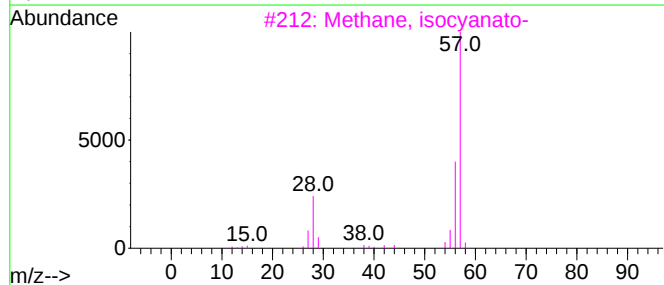
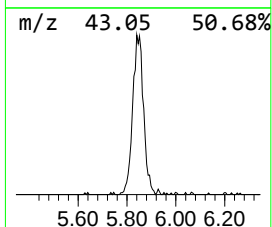
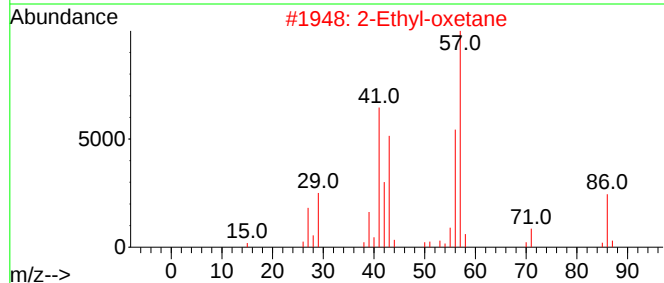
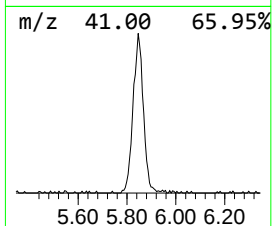
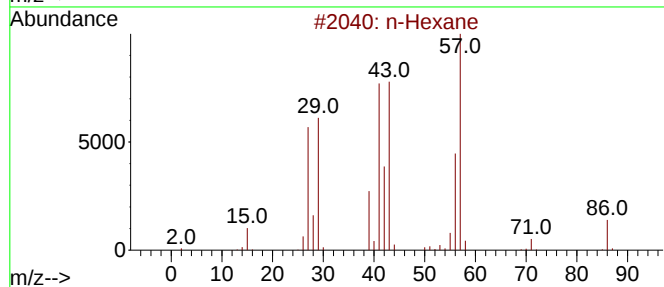
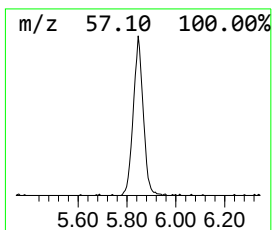
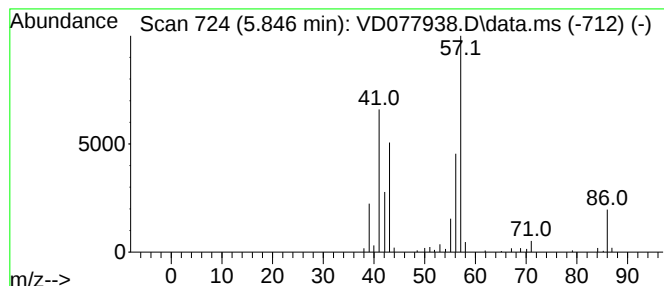
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D120823S.M
Quant Title : SW846 8260

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.
5.846	32.49 ug/l	347897	Pentafluorobenzene	7.881

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	72
3			Methane, isocyanato-	57	C2H3NO	000624-83-9	37
4			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	33
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.846	32.5	ug/l	347897	1	7.881	535407	50.0