

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071922\
 Data File : VD073858.D
 Acq On : 19 Jul 2022 13:41
 Operator : VA/SY
 Sample : VD0719SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0719SBL01

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\82D071822S.M
 Title : SW846 8260

Signal : TIC: VD073858.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.209	45	49	53	rBV2	6317	12511	1.59%	0.294%
2	4.962	505	517	527	rBV	31178	102287	12.98%	2.401%
3	5.985	682	691	702	rVB3	17897	52600	6.68%	1.235%
4	7.909	1007	1018	1023	rBV	112356	268510	34.08%	6.303%
5	7.973	1023	1029	1040	rVB	167239	369611	46.92%	8.676%
6	8.320	1080	1088	1098	rBV	84803	190790	24.22%	4.478%
7	8.856	1171	1179	1190	rBV	269549	549585	69.76%	12.900%
8	10.332	1422	1430	1440	rBV	428545	787814	100.00%	18.492%
9	11.632	1644	1651	1660	rBV	388022	672832	85.40%	15.793%
10	12.620	1811	1819	1827	rVB	361889	603289	76.58%	14.161%
11	13.561	1972	1979	1987	rVB	373799	621737	78.92%	14.594%
12	14.079	2061	2067	2073	rBV	18023	28643	3.64%	0.672%

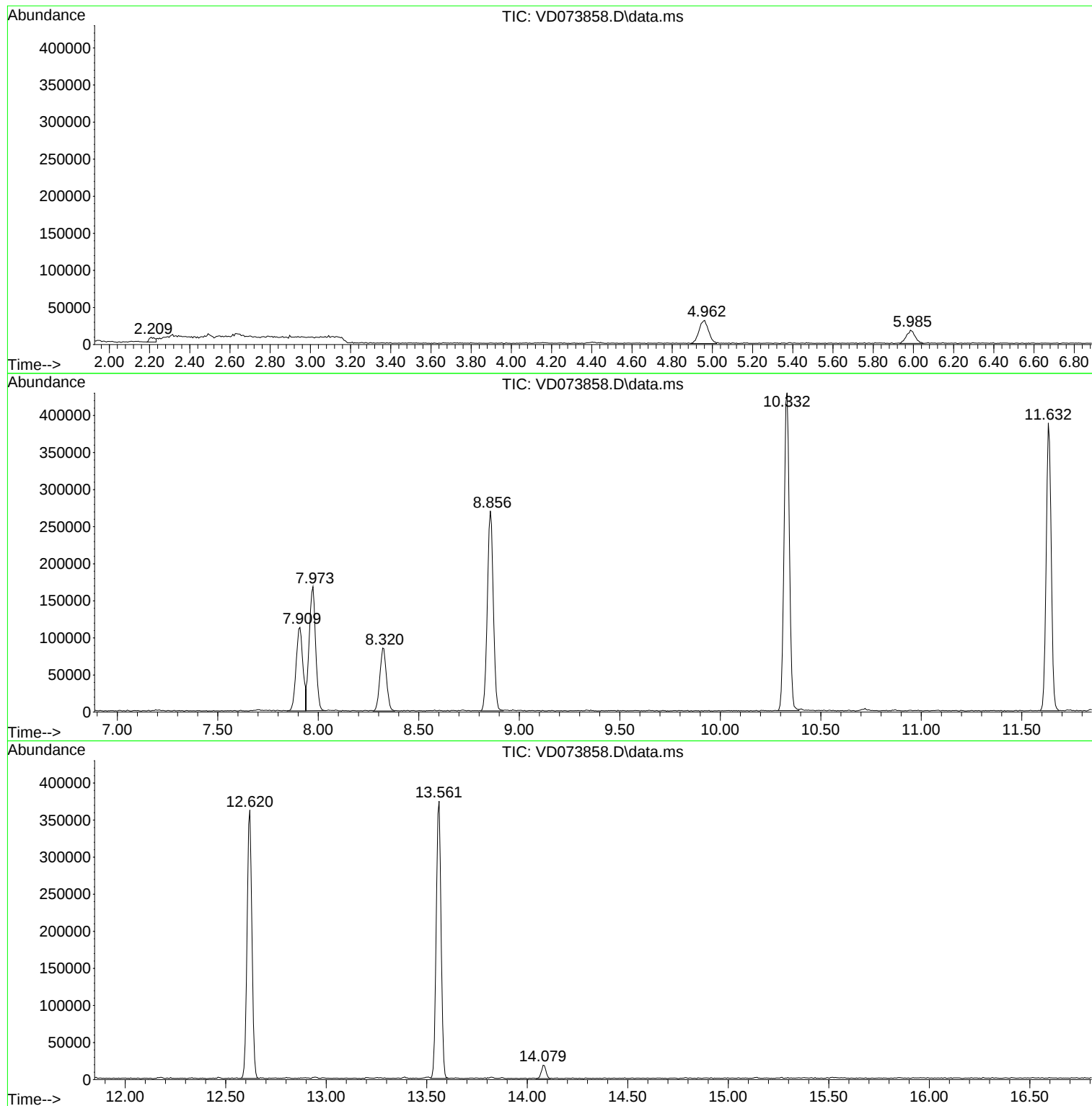
Sum of corrected areas: 4260209

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071822S.M
Quant Title : SW846 8260

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



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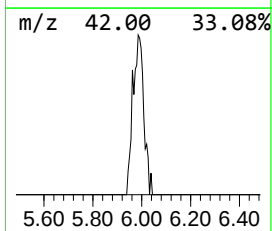
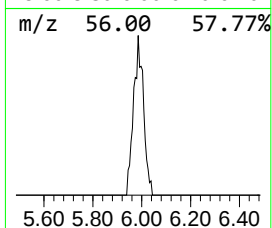
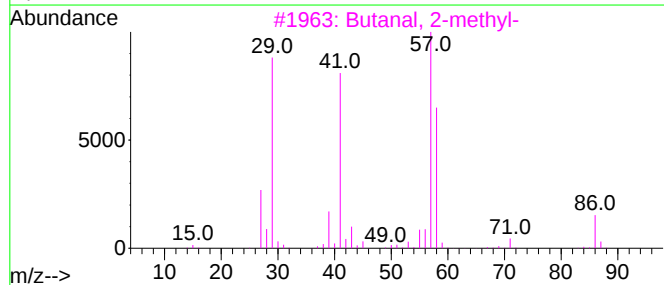
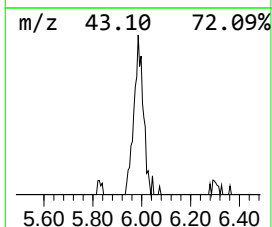
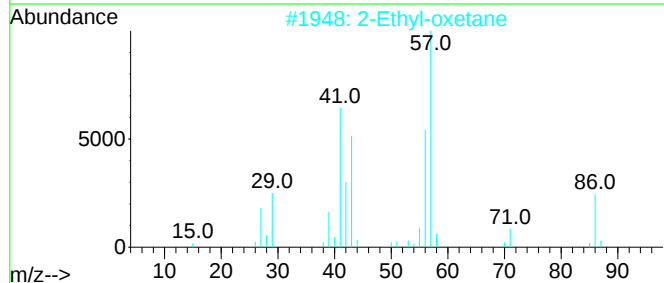
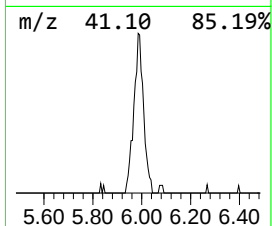
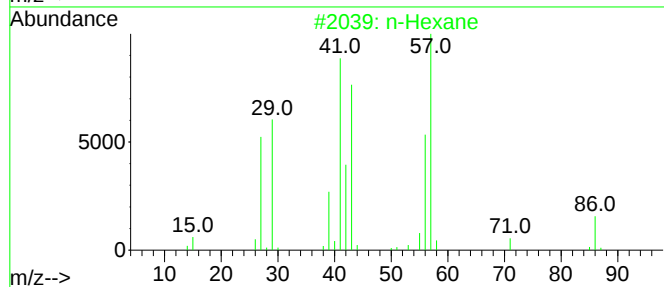
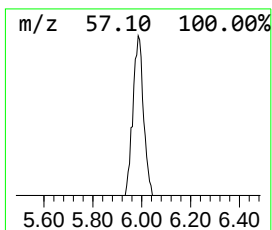
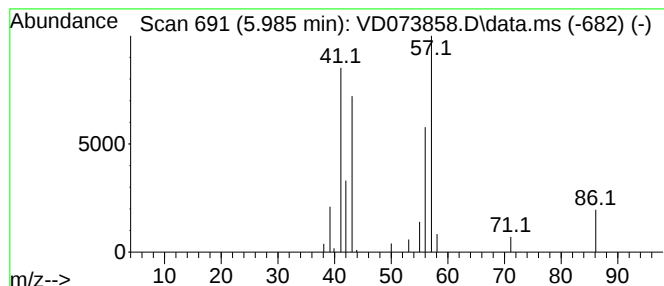
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071822S.M
Quant Title : SW846 8260

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.
5.985	7.12 ug/l	52600	Pentafluorobenzene	7.973

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	80
3			Butanal, 2-methyl-	86	C5H10O	000096-17-3	38
4			Cyclobutane	56	C4H8	000287-23-0	35
5			1-Butanol, 2-methyl-	88	C5H12O	000137-32-6	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.985	7.1	ug/l	52600	1	7.973	369611	50.0