

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071923\
 Data File : VD076792.D
 Acq On : 19 Jul 2023 15:54
 Operator : KP/SY
 Sample : 03657-03
 Misc : 4.99G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BERGENSWITCH-COMP2

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\82D071423S.M
 Title : SW846 8260

Signal : TIC: VD076792.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	12	26	34	rBV	534872	991547	89.30%	14.838%
2	4.799	534	546	556	rBV2	19564	59208	5.33%	0.886%
3	5.840	712	723	733	rBV2	16708	50090	4.51%	0.750%
4	7.069	921	932	941	rBV2	32455	94945	8.55%	1.421%
5	7.805	1045	1057	1063	rBV2	150980	376555	33.91%	5.635%
6	7.875	1063	1069	1082	rVB	202182	459060	41.34%	6.870%
7	8.228	1115	1129	1147	rBV2	125371	304737	27.44%	4.560%
8	8.775	1212	1222	1233	rBV	377365	769233	69.28%	11.511%
9	10.269	1467	1476	1487	rBV	615885	1110396	100.00%	16.616%
10	10.663	1537	1543	1550	rBV2	37250	65593	5.91%	0.982%
11	11.028	1600	1605	1612	rBV2	21026	34313	3.09%	0.513%
12	11.581	1690	1699	1713	rBV	534694	927415	83.52%	13.878%
13	12.575	1861	1868	1877	rBV	378614	633407	57.04%	9.479%
14	13.516	2021	2028	2037	rVB	509141	806045	72.59%	12.062%

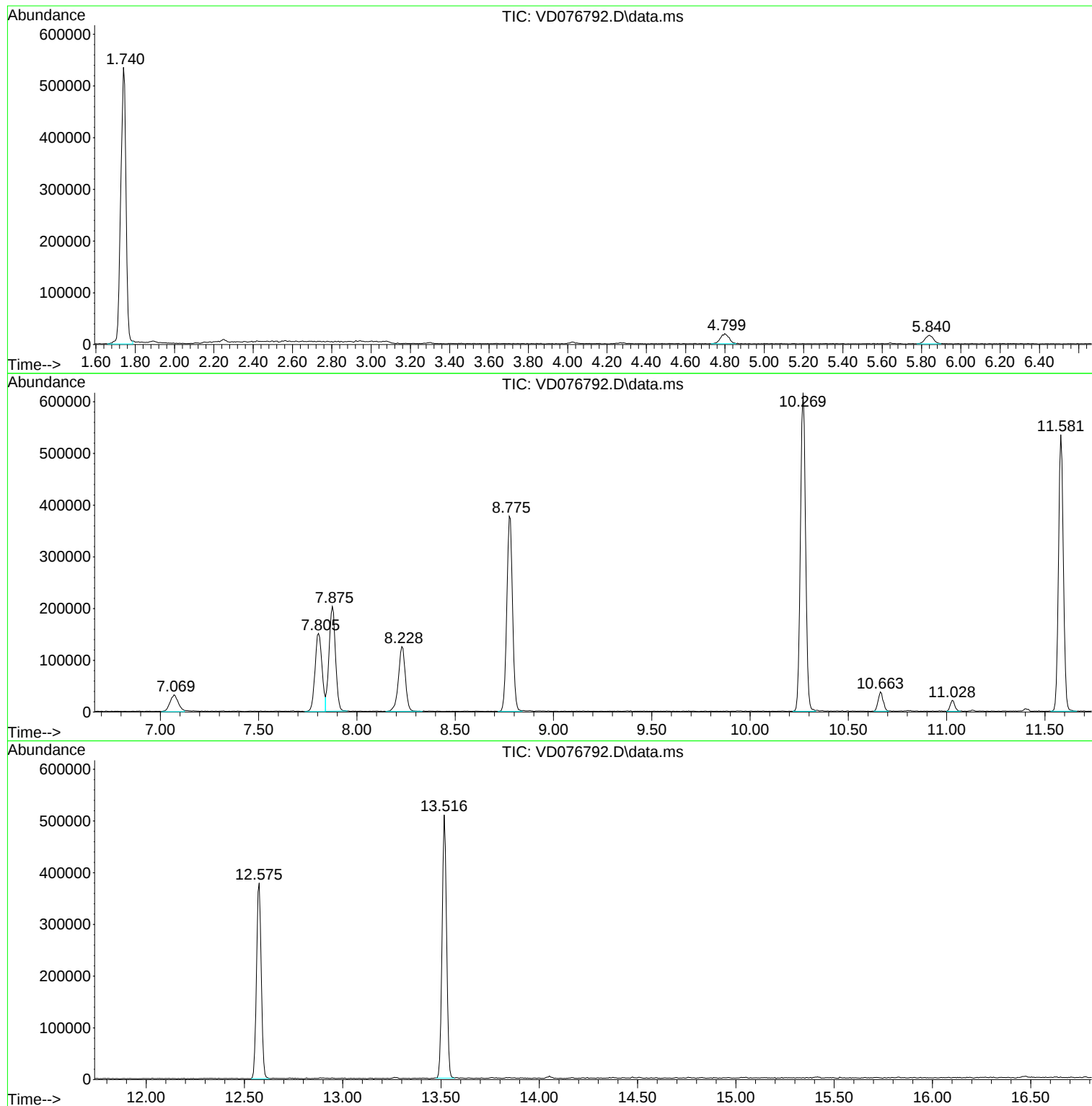
Sum of corrected areas: 6682544

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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



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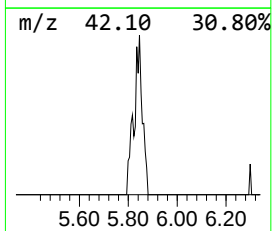
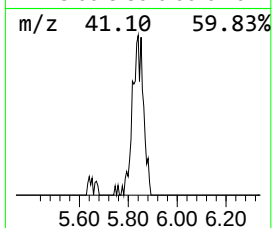
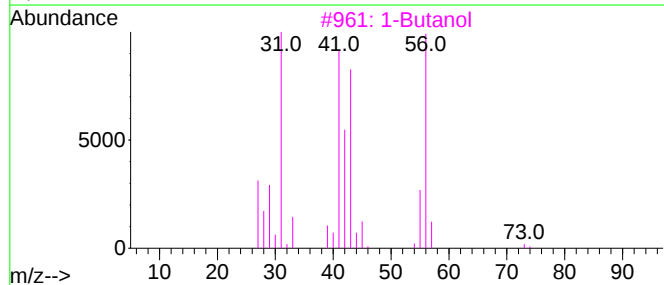
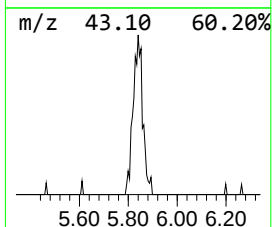
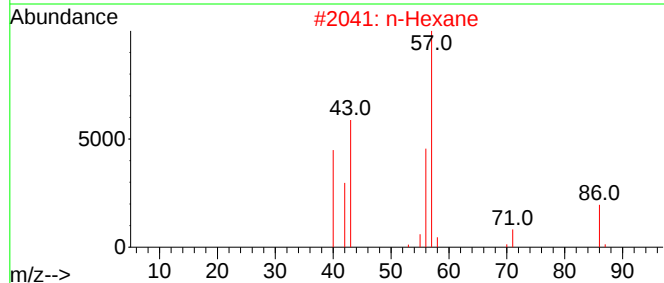
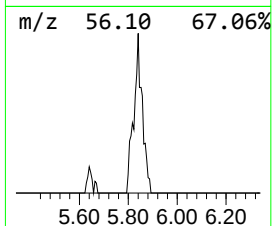
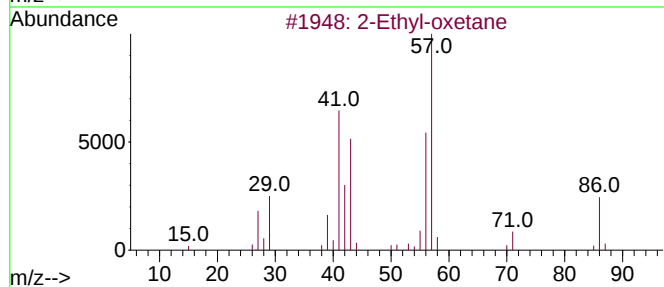
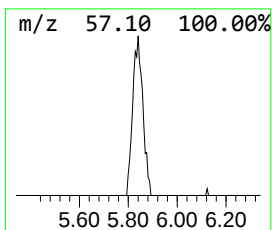
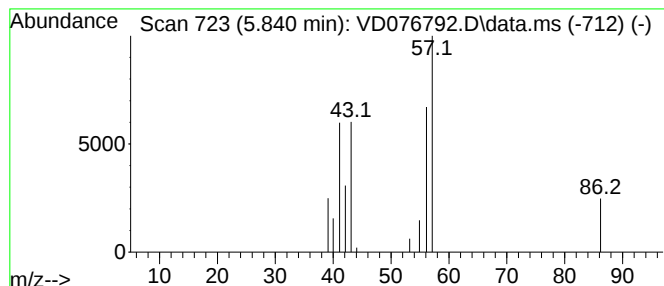
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TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Ethyl-oxetane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.840	5.46 ug/l	50090	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
2			n-Hexane	86	C6H14	000110-54-3	78
3			1-Butanol	74	C4H10O	000071-36-3	33
4			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	28
5			Cyclopropane, propyl-	84	C6H12	002415-72-7	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.840	5.5	ug/l	50090	1	7.875	459060	50.0