

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090123\
 Data File : VY015417.D
 Acq On : 01 Sep 2023 15:54
 Operator : SY/MD
 Sample : 04264-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-206

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\82Y082923S.M

Title : SW846 8260

Signal : TIC: VY015417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.113	44	48	50	rBV2	1356	2002	2.92%	0.606%
2	2.186	55	60	61	rBV3	700	801	1.17%	0.242%
3	2.662	135	138	145	rVB3	859	1686	2.46%	0.510%
4	4.710	464	474	482	rBV4	2258	6972	10.18%	2.109%
5	5.747	635	644	653	rVB4	2157	6517	9.52%	1.971%
6	6.960	835	843	853	rBV3	2935	8342	12.18%	2.524%
7	7.710	957	966	972	rBV	5835	13556	19.80%	4.101%
8	7.783	972	978	987	rVB	20043	44223	64.59%	13.378%
9	8.136	1025	1036	1043	rBV4	8151	19402	28.34%	5.869%
10	8.685	1120	1126	1135	rBV	27359	54070	78.98%	16.357%
11	10.179	1361	1371	1383	rVB	39517	68462	100.00%	20.710%
12	11.489	1578	1586	1602	rBV2	29149	49808	72.75%	15.067%
13	12.477	1741	1748	1758	rBV	16505	27335	39.93%	8.269%
14	13.428	1898	1904	1911	rVB	15501	25516	37.27%	7.719%
15	15.324	2208	2215	2217	rVV4	518	1128	1.65%	0.341%
16	15.391	2220	2226	2229	rVV4	411	749	1.09%	0.227%

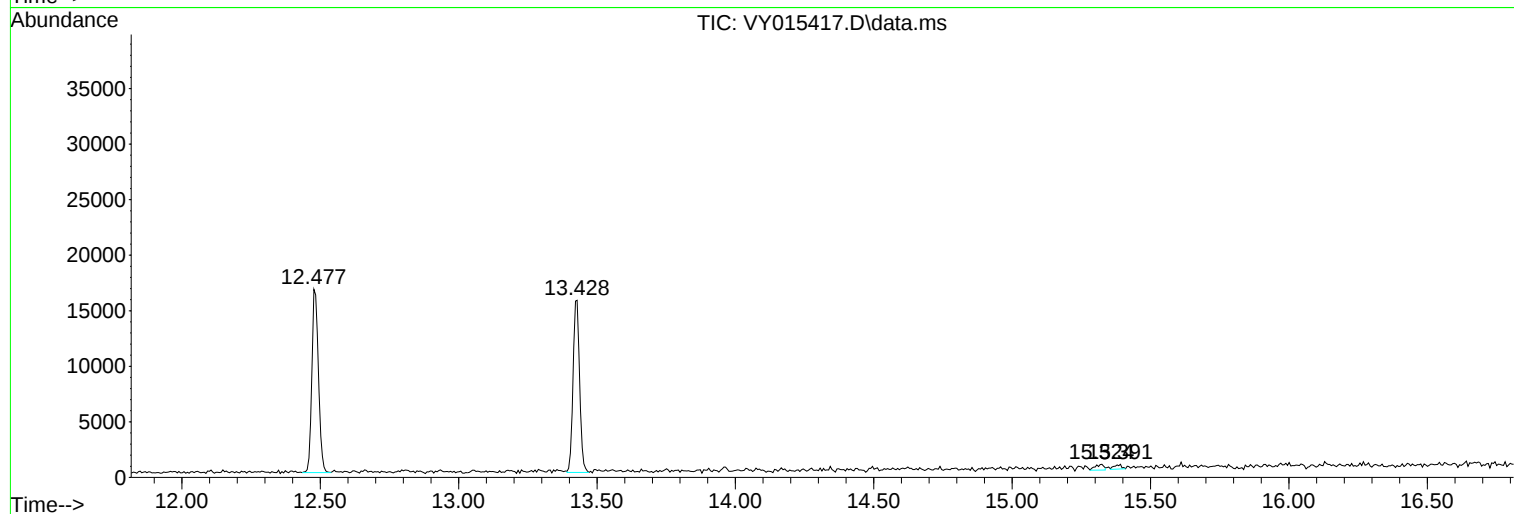
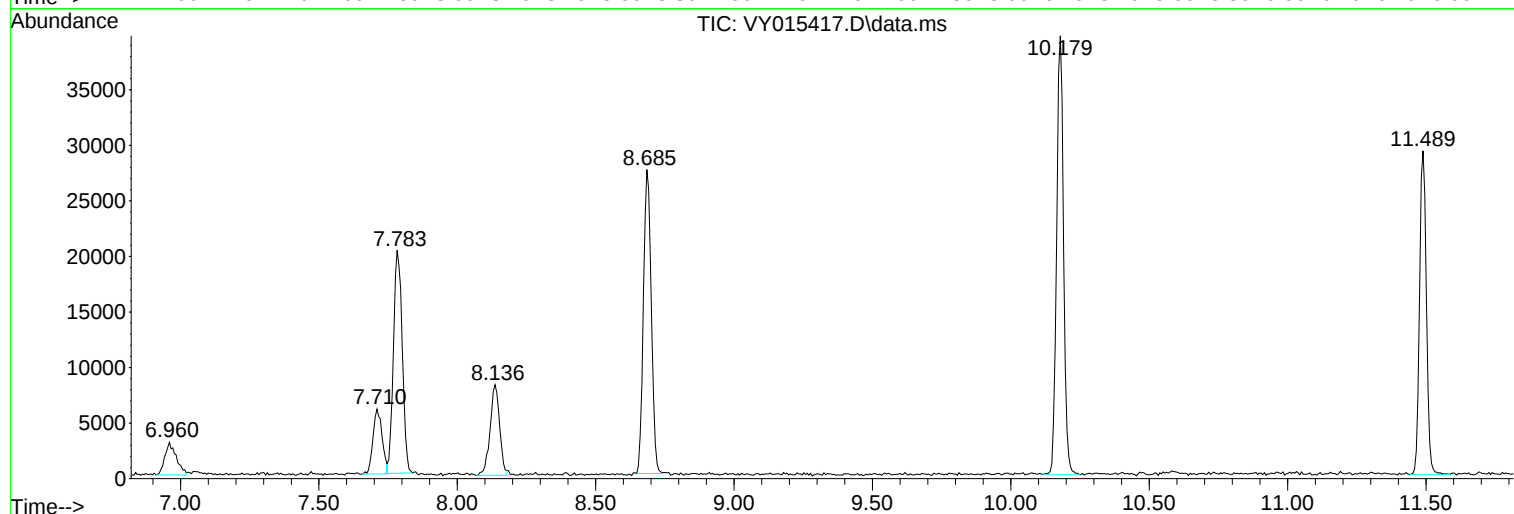
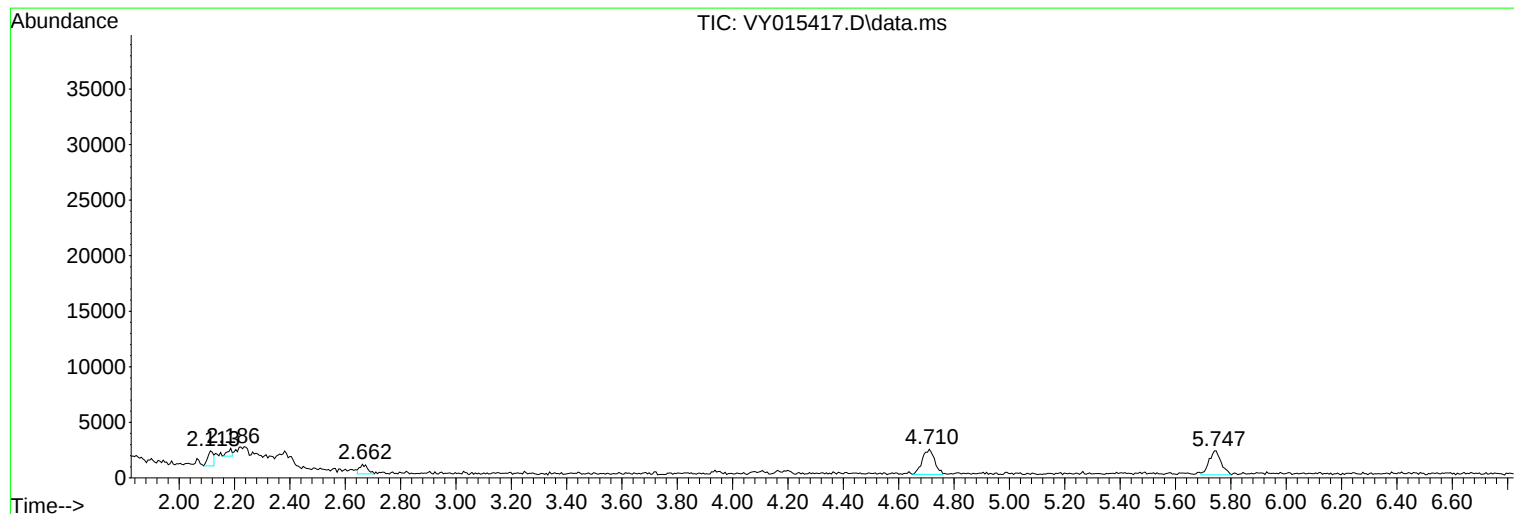
Sum of corrected areas: 330569

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090123\
Data File : VY015417.D
Acq On : 01 Sep 2023 15:54
Operator : SY/MD
Sample : 04264-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-206

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090123\
Data File : VY015417.D
Acq On : 01 Sep 2023 15:54
Operator : SY/MD
Sample : 04264-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-206

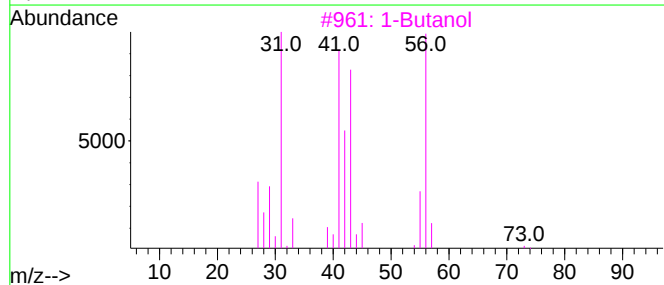
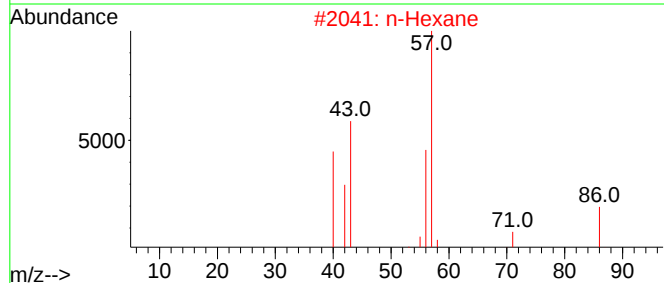
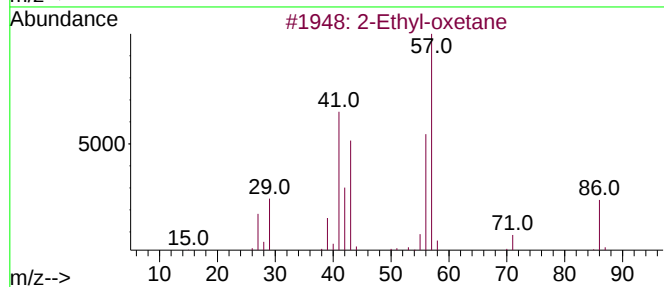
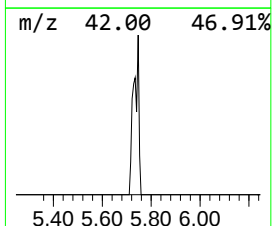
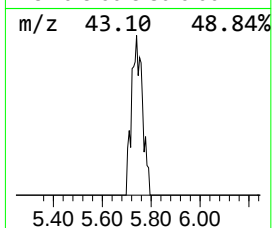
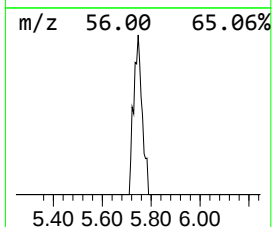
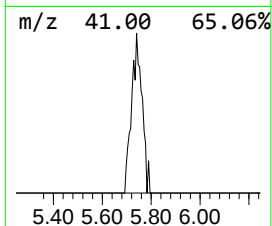
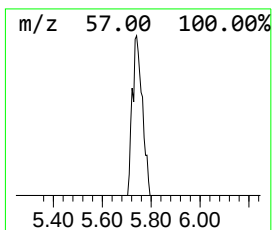
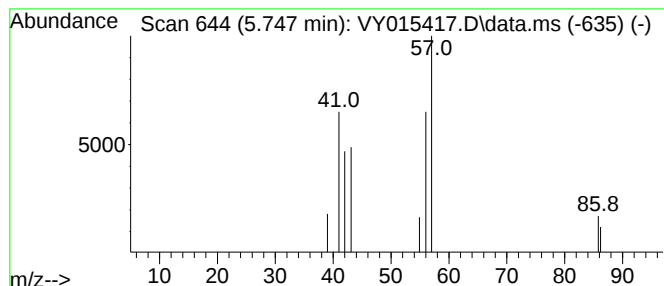
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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

Peak Number 2 2-Ethyl-oxetane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	7.37 ug/l	6517	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
2			n-Hexane	86	C6H14	000110-54-3	42
3			1-Butanol	74	C4H10O	000071-36-3	38
4			Cyclobutane	56	C4H8	000287-23-0	9
5			1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090123\
Data File : VY015417.D
Acq On : 01 Sep 2023 15:54
Operator : SY/MD
Sample : 04264-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-206

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.747	7.4	ug/l	6517	1	7.783	44223	50.0