

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY061820\
 Data File : VY002919.D
 Acq On : 18 Jun 2020 15:12
 Operator : SY/MD
 Sample : L3041-01
 Misc : 4.99G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PAD

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.718	479	489	505	rBV2	36207	116208	10.54%	1.805%
2	5.761	647	660	672	rBV2	25449	79606	7.22%	1.236%
3	6.986	851	861	876	rBV	24445	69993	6.35%	1.087%
4	7.724	970	982	988	rBV	152215	371308	33.67%	5.767%
5	7.797	988	994	1006	rVB	270053	604372	54.80%	9.387%
6	8.150	1038	1052	1062	rBV	144032	327605	29.71%	5.088%
7	8.693	1133	1141	1151	rVB	411364	800426	72.58%	12.432%
8	10.181	1377	1385	1393	rBV	654010	1102817	100.00%	17.129%
9	10.583	1441	1451	1459	rBV	19342	35089	3.18%	0.545%
10	10.949	1503	1511	1516	rBV2	8990	15256	1.38%	0.237%
11	11.321	1565	1572	1580	rVB2	23029	40162	3.64%	0.624%
12	11.491	1592	1600	1611	rBV	611360	980169	88.88%	15.224%
13	12.485	1755	1763	1774	rVB2	516650	861614	78.13%	13.383%
14	13.186	1873	1878	1885	rVB2	12928	19479	1.77%	0.303%
15	13.424	1911	1917	1924	rVB	670145	983634	89.19%	15.278%
16	13.966	2001	2006	2014	rBV	10928	18794	1.70%	0.292%
17	15.320	2223	2228	2233	rVB	8307	11791	1.07%	0.183%

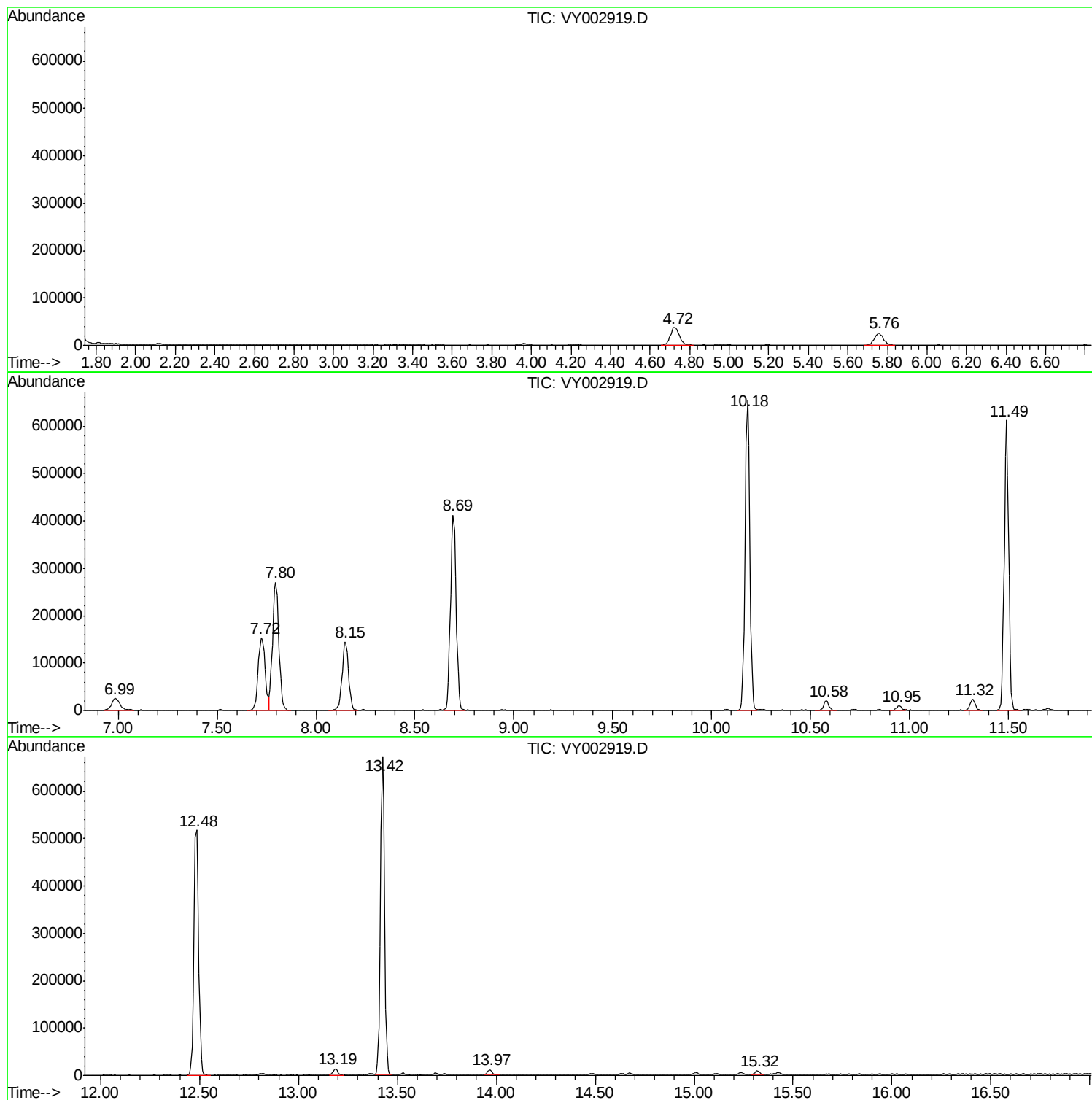
Sum of corrected areas: 6438323

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY061820\
Data File : VY002919.D
Acq On : 18 Jun 2020 15:12
Operator : SY/MD
Sample : L3041-01
Misc : 4.99G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PAD

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY061820\
Data File : VY002919.D
Acq On : 18 Jun 2020 15:12
Operator : SY/MD
Sample : L3041-01
Misc : 4.99G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PAD

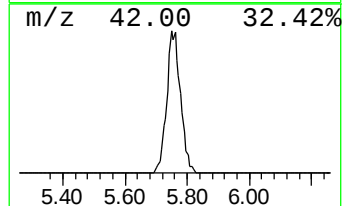
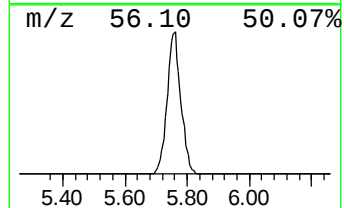
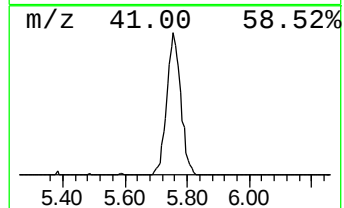
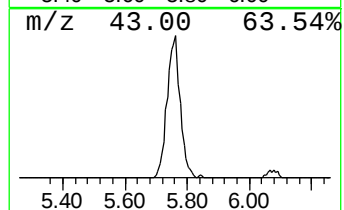
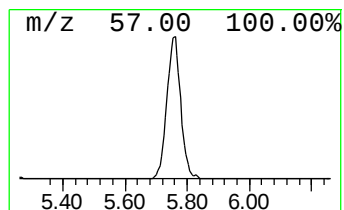
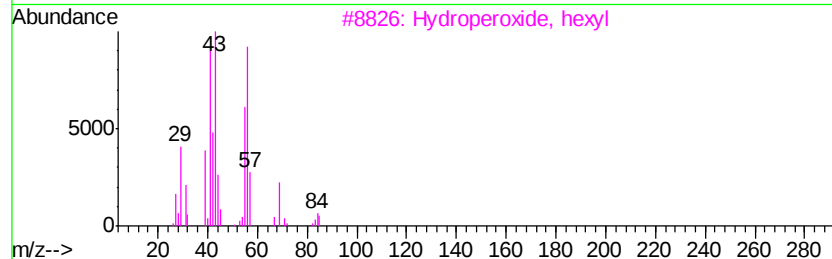
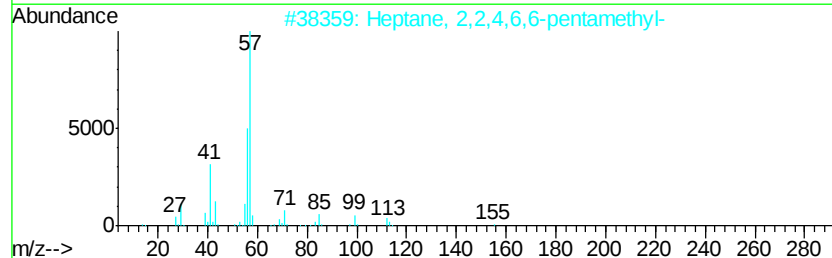
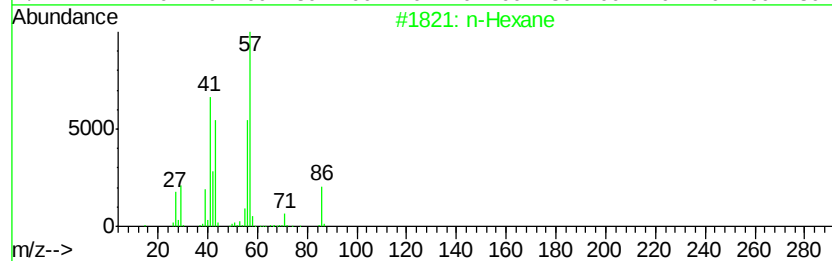
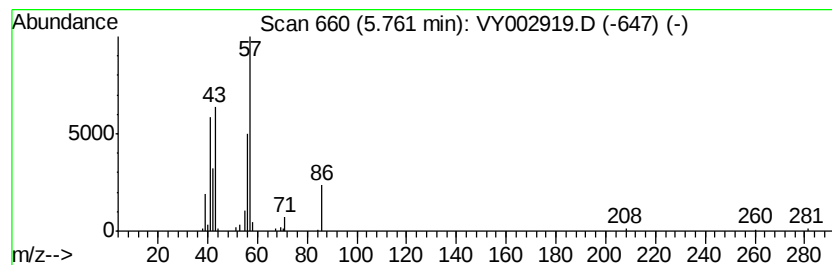
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.76	6.59 ug/l	79606	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	37
3		Hvdroperoxide, hexyl	118	C6H14O2	004312-76-9	37
4		Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	37
5		Pentane, 3-methyl-	86	C6H14	000096-14-0	32



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_Y\DATA\VY061820\
Data File : VY002919.D
Acq On : 18 Jun 2020 15:12
Operator : SY/MD
Sample : L3041-01
Misc : 4.99G/5ML/MSV0A_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSV0A_Y
ClientSampleId :
PAD

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.76	6.6	ug/l	79606	1	7.80	604372	50.0