

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031820\
 Data File : VY002003.D
 Acq On : 18 Mar 2020 10:48
 Operator : SY/MD
 Sample : VY0318SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0318SBL01

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\82Y030420S.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	4.749	483	494	511	rBV4	7611	27938	3.20%	0.535%
2	7.005	853	864	876	rBV2	33116	97094	11.14%	1.860%
3	7.742	975	985	991	rBV	109051	264612	30.35%	5.070%
4	7.815	991	997	1007	rVB	185516	416763	47.80%	7.985%
5	8.157	1039	1053	1066	rBV2	150184	512435	58.78%	9.818%
6	8.712	1133	1144	1154	rBV	308998	624676	71.65%	11.968%
7	9.632	1286	1295	1302	rBV2	12586	26077	2.99%	0.500%
8	9.766	1309	1317	1327	rVV2	32244	66323	7.61%	1.271%
9	10.083	1363	1369	1372	rBV	7737	13800	1.58%	0.264%
10	10.126	1372	1376	1381	rVV	16295	28900	3.31%	0.554%
11	10.193	1381	1387	1396	rVB	515912	871836	100.00%	16.704%
12	10.589	1443	1452	1459	rBV	46956	85350	9.79%	1.635%
13	10.723	1469	1474	1479	rVB4	5389	8805	1.01%	0.169%
14	10.961	1507	1513	1521	rVB3	18203	30182	3.46%	0.578%
15	11.053	1521	1528	1534	rVB4	7339	11771	1.35%	0.226%
16	11.333	1569	1574	1580	rVB	24690	40884	4.69%	0.783%
17	11.504	1594	1602	1610	rBV	475163	758367	86.99%	14.530%
18	12.497	1756	1765	1774	rVB2	366073	608676	69.82%	11.662%
19	12.851	1813	1823	1829	rBV2	14619	28778	3.30%	0.551%
20	13.436	1913	1919	1926	rVV	438488	683008	78.34%	13.086%
21	13.979	2002	2008	2013	rBV2	8345	13122	1.51%	0.251%

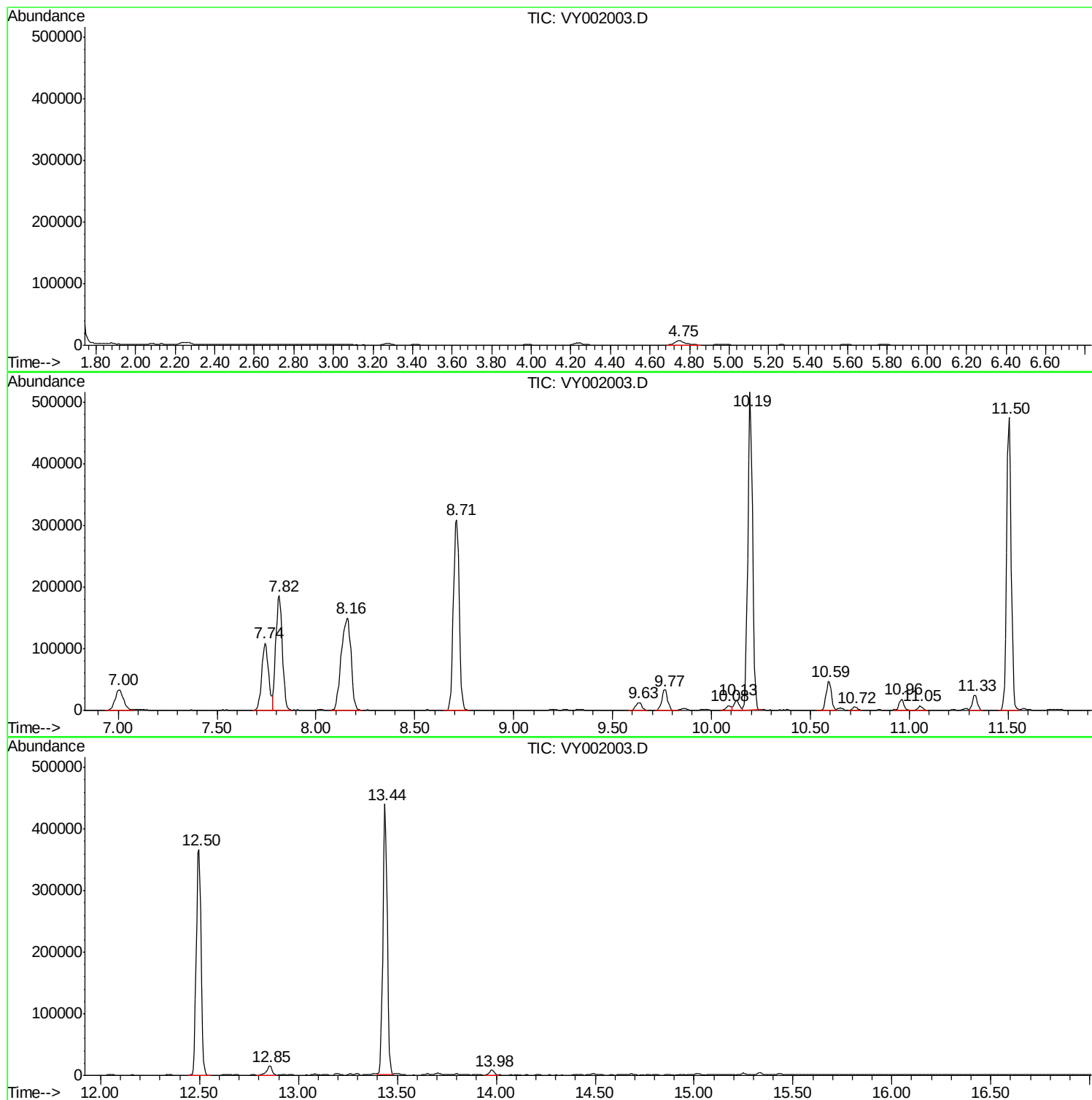
Sum of corrected areas: 5219397

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031820\
Data File : VY002003.D
Acq On : 18 Mar 2020 10:48
Operator : SY/MD
Sample : VY0318SBL01
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0318SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031820\
Data File : VY002003.D
Acq On : 18 Mar 2020 10:48
Operator : SY/MD
Sample : VY0318SBL01
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0318SBL01

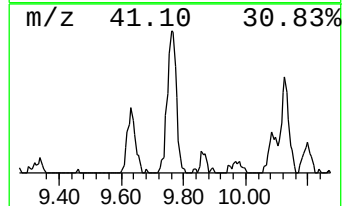
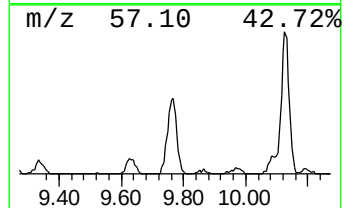
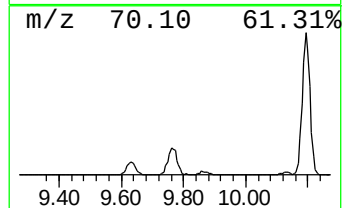
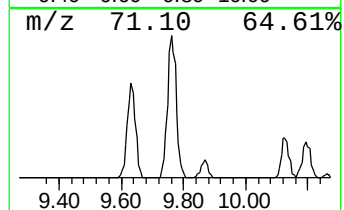
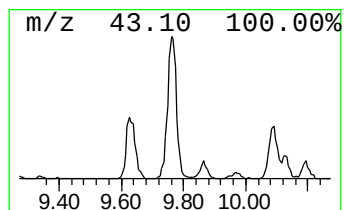
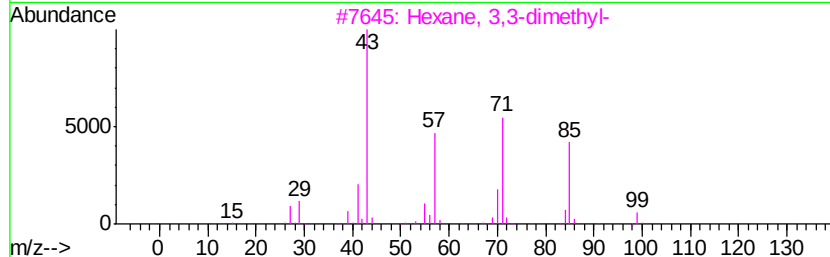
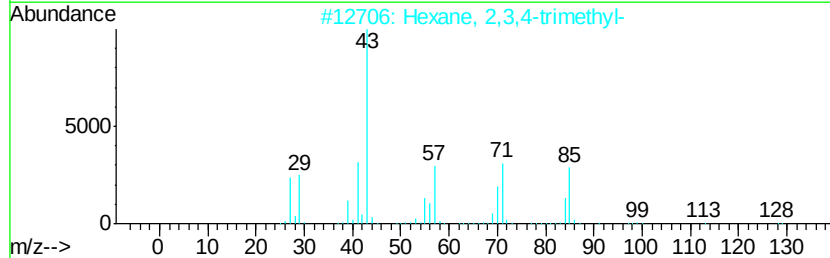
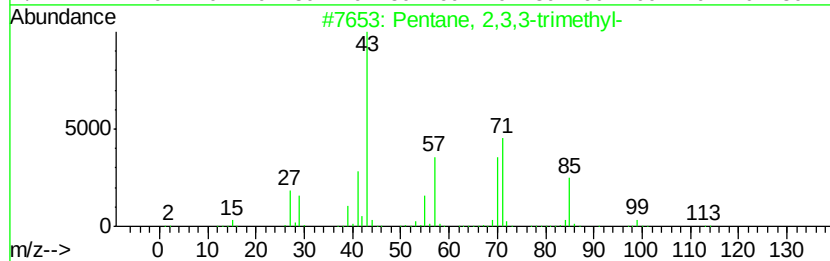
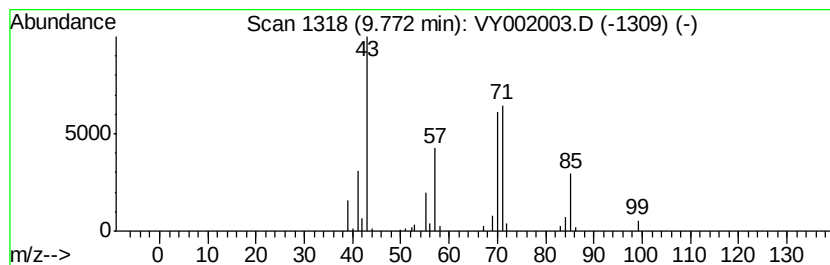
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.77	5.31 ug/l	66323	1,4-Difluorobenzene	8.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
3			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
4			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	59
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_Y\DATA\VY031820\
Data File : VY002003.D
Acq On : 18 Mar 2020 10:48
Operator : SY/MD
Sample : VY0318SBL01
Misc : 5.00G/5ML/MSV0A_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSV0A_Y
ClientSampleId :
VY0318SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y030420S.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
Pentane, 2,3,3-tr...	9.77	5.3	ug/l	66323	2	8.71	624676	50.0