

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
 Data File : VY002013.D
 Acq On : 19 Mar 2020 11:54
 Operator : SY/MD
 Sample : VY0319SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0319SBL01

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	3.280	245	253	261	rVB3	4630	10019	1.11%	0.170%
2	4.249	398	412	419	rBV2	4704	14437	1.60%	0.245%
3	4.755	483	495	511	rBV5	11744	43022	4.78%	0.729%
4	7.011	849	865	876	rBV	53668	155693	17.30%	2.638%
5	7.742	973	985	991	rBV	112209	268507	29.84%	4.550%
6	7.815	991	997	1007	rVB	198035	438954	48.78%	7.438%
7	8.145	1039	1051	1066	rBV2	202786	707901	78.67%	11.995%
8	8.712	1135	1144	1158	rVB	327584	646549	71.85%	10.955%
9	9.632	1286	1295	1302	rVB	17543	32728	3.64%	0.555%
10	9.760	1307	1316	1326	rVV	44766	92463	10.28%	1.567%
11	10.089	1364	1370	1372	rBV	12925	21967	2.44%	0.372%
12	10.126	1372	1376	1381	rVV	23466	41953	4.66%	0.711%
13	10.193	1381	1387	1395	rVB	525569	899814	100.00%	15.247%
14	10.595	1445	1453	1459	rBV	89582	165304	18.37%	2.801%
15	10.961	1507	1513	1524	rVB	35836	59157	6.57%	1.002%
16	11.059	1524	1529	1533	rBV4	7191	11187	1.24%	0.190%
17	11.333	1568	1574	1580	rVB	57614	95088	10.57%	1.611%
18	11.504	1594	1602	1610	rBV	483884	786696	87.43%	13.330%
19	12.497	1757	1765	1772	rBV2	387679	653799	72.66%	11.078%
20	12.851	1814	1823	1832	rBV2	14464	31096	3.46%	0.527%
21	13.199	1873	1880	1885	rVB3	5798	9032	1.00%	0.153%
22	13.436	1913	1919	1926	rBV	452789	690827	76.77%	11.706%
23	13.979	2003	2008	2018	rVB2	8365	14691	1.63%	0.249%
24	15.332	2224	2230	2235	rVV	6917	10811	1.20%	0.183%

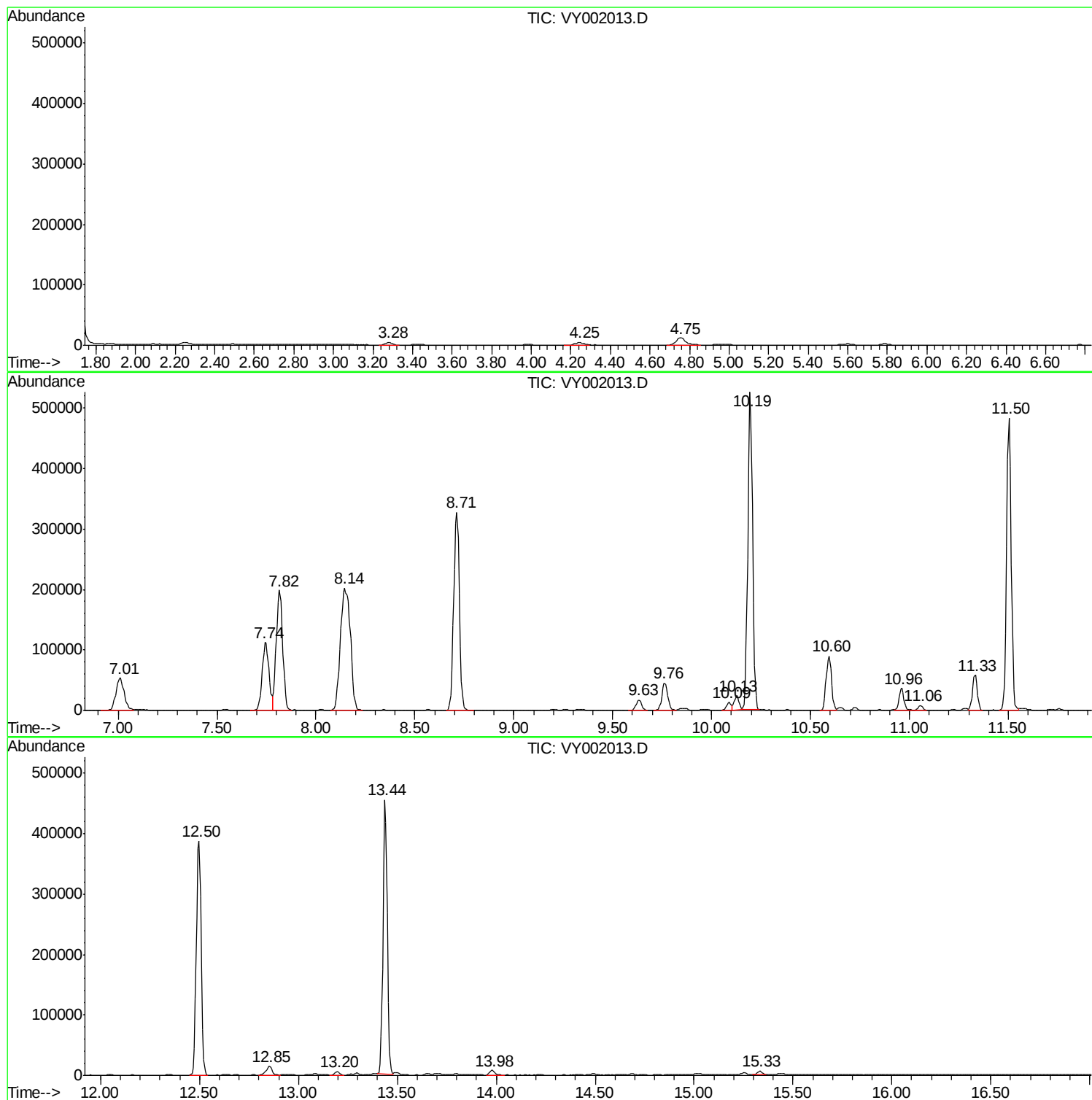
Sum of corrected areas: 5901695

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
Data File : VY002013.D
Acq On : 19 Mar 2020 11:54
Operator : SY/MD
Sample : VY0319SBL01
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0319SBL01

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\VY031920\
Data File : VY002013.D
Acq On : 19 Mar 2020 11:54
Operator : SY/MD
Sample : VY0319SBL01
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0319SBL01

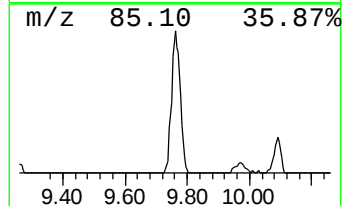
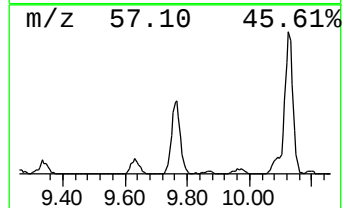
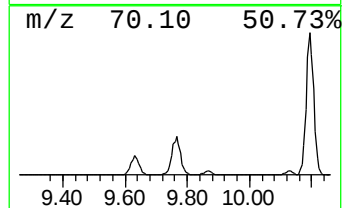
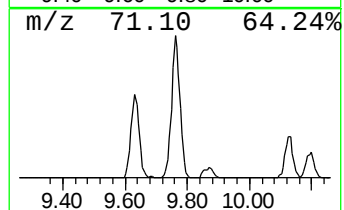
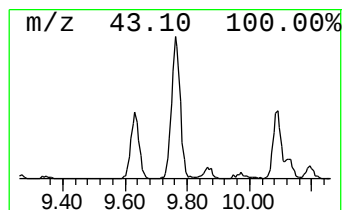
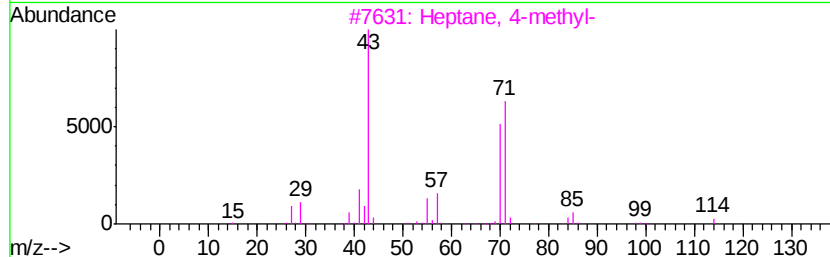
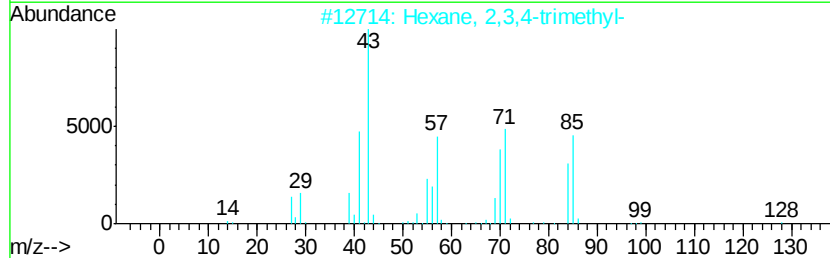
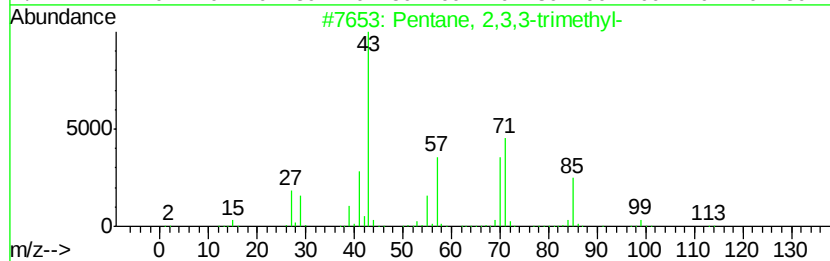
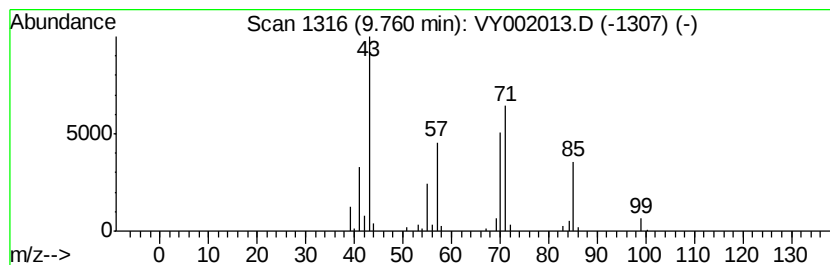
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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.
9.76	7.15 ug/l	92463	1,4-Difluorobenzene	8.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	59



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_Y\DATA\VY031920\
Data File : VY002013.D
Acq On : 19 Mar 2020 11:54
Operator : SY/MD
Sample : VY0319SBL01
Misc : 5.00G/5ML/MSV0A_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSV0A_Y
ClientSampleId :
VY0319SBL01

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...	9.76	7.2	ug/l	92463	2	8.71	646549	50.0