

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY033120\
 Data File : VY002123.D
 Acq On : 31 Mar 2020 11:18
 Operator : SY/MD
 Sample : VY0331SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0331SBL01

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\82Y032620S.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	3.273	247	252	262	rBV3	4581	10610	1.21%	0.193%
2	4.761	483	496	513	rBV6	8489	33077	3.78%	0.603%
3	7.011	854	865	879	rBV	44806	130579	14.93%	2.379%
4	7.748	976	986	991	rBV2	110191	259426	29.66%	4.726%
5	7.815	991	997	1007	rVB	187389	421367	48.18%	7.676%
6	8.151	1037	1052	1065	rBV2	175195	630443	72.09%	11.485%
7	8.711	1135	1144	1157	rVB	321735	620187	70.92%	11.298%
8	9.638	1288	1296	1303	rBV	12342	24002	2.74%	0.437%
9	9.766	1309	1317	1326	rBV	33836	68713	7.86%	1.252%
10	10.089	1363	1370	1373	rBV	11602	19339	2.21%	0.352%
11	10.132	1373	1377	1381	rVV2	16756	30077	3.44%	0.548%
12	10.199	1381	1388	1397	rVB	519249	874529	100.00%	15.932%
13	10.595	1443	1453	1459	rBV	61543	108806	12.44%	1.982%
14	10.967	1507	1514	1524	rVB2	28719	49308	5.64%	0.898%
15	11.059	1524	1529	1535	rVB2	7334	11633	1.33%	0.212%
16	11.333	1569	1574	1584	rVB2	36437	61329	7.01%	1.117%
17	11.510	1595	1603	1612	rBV	466758	765234	87.50%	13.941%
18	12.497	1757	1765	1774	rBV2	380154	634805	72.59%	11.565%
19	12.857	1814	1824	1831	rBV2	11925	25618	2.93%	0.467%
20	13.442	1914	1920	1927	rVB	441671	686360	78.48%	12.504%
21	13.985	2002	2009	2015	rVB2	8924	14834	1.70%	0.270%
22	15.338	2224	2231	2236	rVB2	5544	8875	1.01%	0.162%

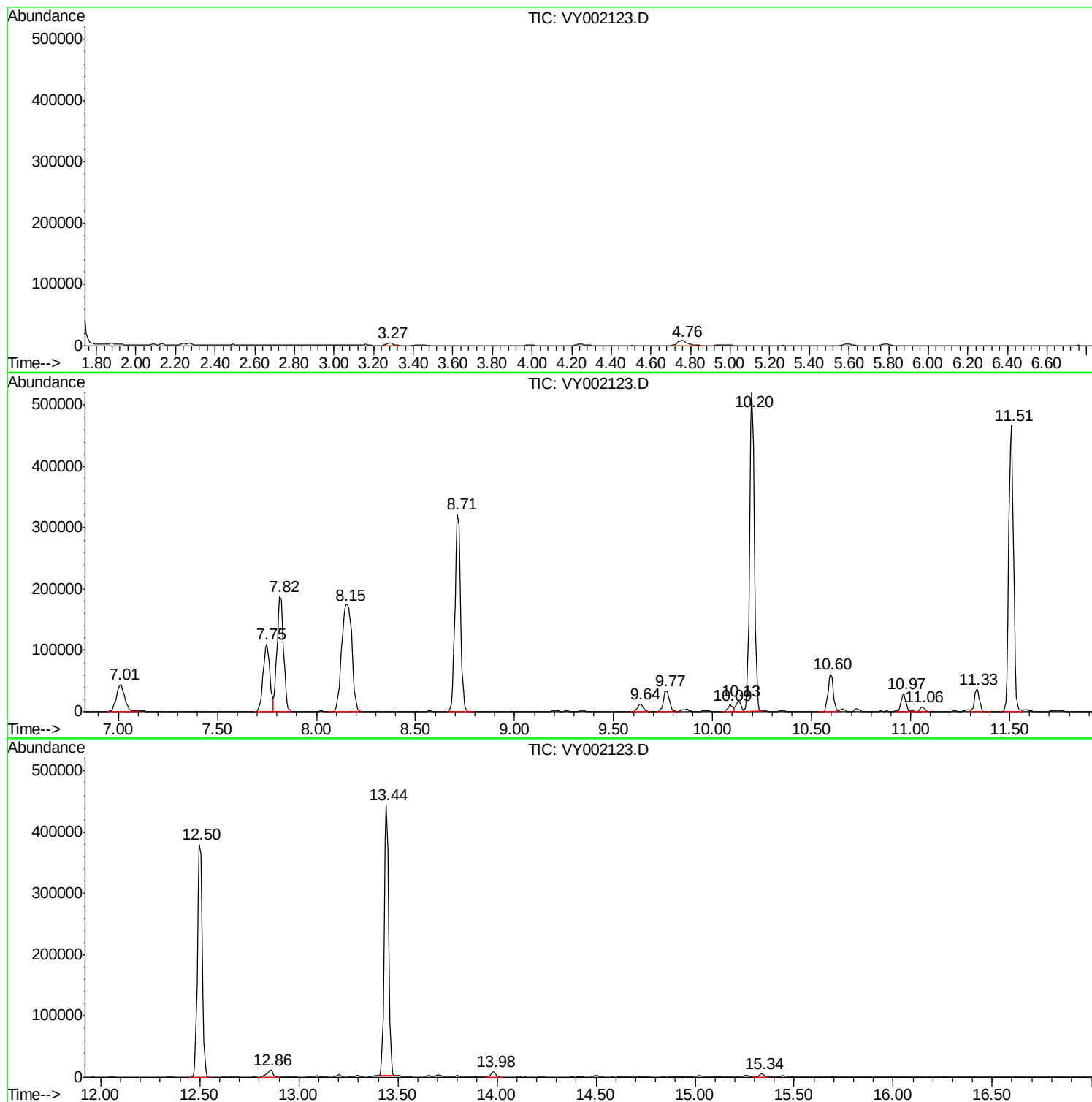
Sum of corrected areas: 5489151

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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



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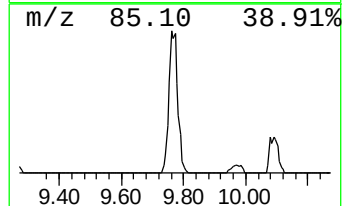
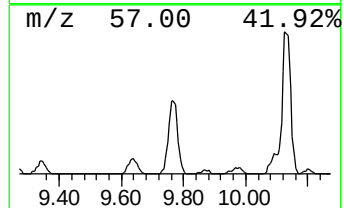
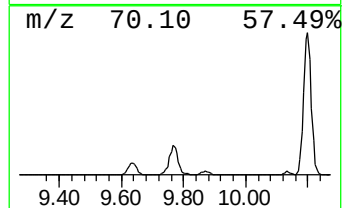
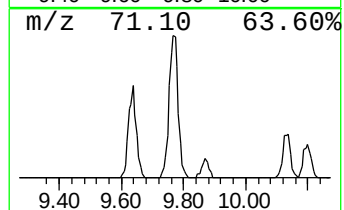
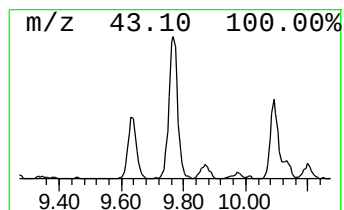
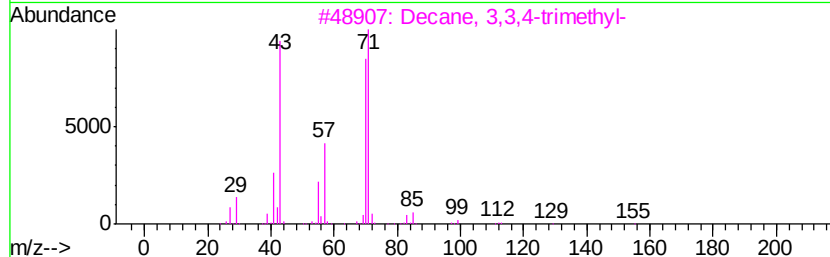
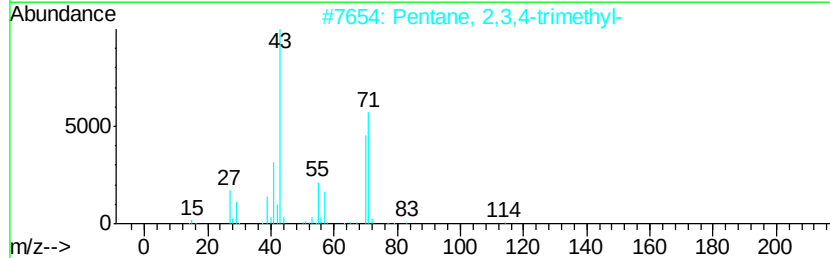
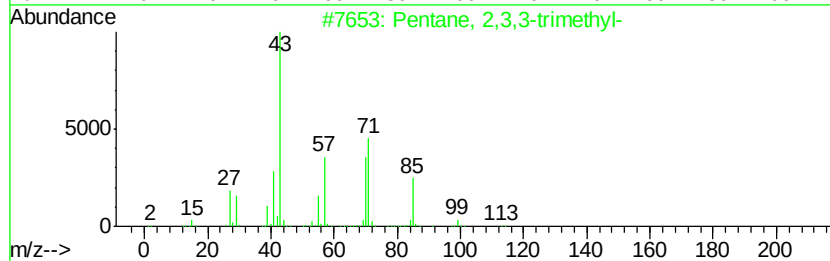
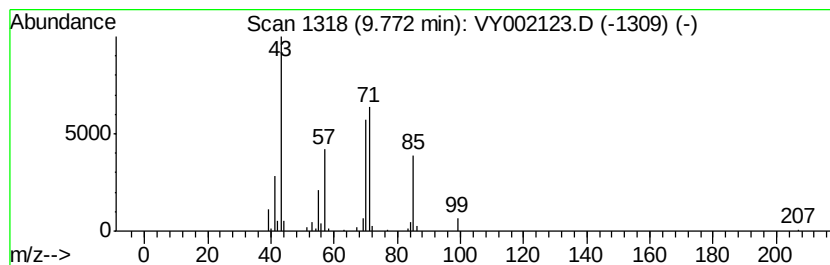
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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	5.54 ug/l	68713	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	72
2		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	64
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
4		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
5		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	9.77	5.5	ug/l	68713	2	8.71	620187	50.0