

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
 Data File : VY002316.D
 Acq On : 14 Apr 2020 18:03
 Operator : SY/MD
 Sample : L2230-11
 Misc : 5.88G/5ML/MSVOA Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-11

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\82Y040820S.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	1.871	17	22	29	rVB2	14496	21974	2.48%	0.447%
2	3.968	356	366	377	rBV2	19935	58295	6.57%	1.187%
3	4.736	484	492	499	rBV6	3088	9674	1.09%	0.197%
4	7.736	973	984	989	rBV	112800	264953	29.86%	5.395%
5	7.803	989	995	1004	rVV	184578	417908	47.10%	8.509%
6	8.157	1044	1053	1063	rBV	114950	247781	27.93%	5.045%
7	8.333	1067	1082	1092	rBV2	13434	38181	4.30%	0.777%
8	8.699	1134	1142	1152	rVB	320488	627147	70.68%	12.769%
9	9.193	1210	1223	1228	rBV8	9421	30892	3.48%	0.629%
10	9.473	1259	1269	1276	rVB6	3580	10265	1.16%	0.209%
11	9.620	1286	1293	1305	rVB2	21569	43587	4.91%	0.887%
12	9.754	1305	1315	1322	rBV	39987	82717	9.32%	1.684%
13	9.943	1339	1346	1352	rBV2	6815	14904	1.68%	0.303%
14	10.120	1370	1375	1379	rVB3	5248	9169	1.03%	0.187%
15	10.187	1379	1386	1394	rBV	517314	887263	100.00%	18.065%
16	10.357	1407	1414	1424	rVB8	7127	19468	2.19%	0.396%
17	10.528	1438	1442	1448	rVB3	6925	11211	1.26%	0.228%
18	10.626	1448	1458	1463	rBV6	7964	20170	2.27%	0.411%
19	11.095	1529	1535	1540	rVB2	13971	23711	2.67%	0.483%
20	11.302	1564	1569	1578	rVB6	4931	12139	1.37%	0.247%
21	11.497	1593	1601	1608	rBV	435608	718846	81.02%	14.636%
22	11.693	1627	1633	1637	rBV7	4710	11379	1.28%	0.232%
23	11.741	1637	1641	1653	rVB5	6458	19248	2.17%	0.392%
24	12.010	1678	1685	1689	rBV6	6490	15816	1.78%	0.322%
25	12.211	1708	1718	1720	rBV7	5926	13140	1.48%	0.268%
26	12.241	1720	1723	1728	rVV5	5535	9172	1.03%	0.187%
27	12.339	1728	1739	1744	rVV6	9550	19748	2.23%	0.402%
28	12.485	1757	1763	1771	rBV	297842	469310	52.89%	9.556%
29	12.577	1771	1778	1785	rBV6	13354	30604	3.45%	0.623%
30	12.650	1785	1790	1797	rVB6	9296	17084	1.93%	0.348%
31	12.796	1806	1814	1827	rVB2	52172	119723	13.49%	2.438%
32	12.918	1827	1834	1839	rBV3	28297	51359	5.79%	1.046%
33	13.430	1912	1918	1927	rVB	334064	526726	59.37%	10.725%
34	13.753	1966	1971	1976	rVB5	6556	12011	1.35%	0.245%

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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

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35	13.973	2003	2007	2015	rVB2	9156	16057	1.81%	0.327%
36	14.424	2076	2081	2087	rVB8	4685	9746	1.10%	0.198%

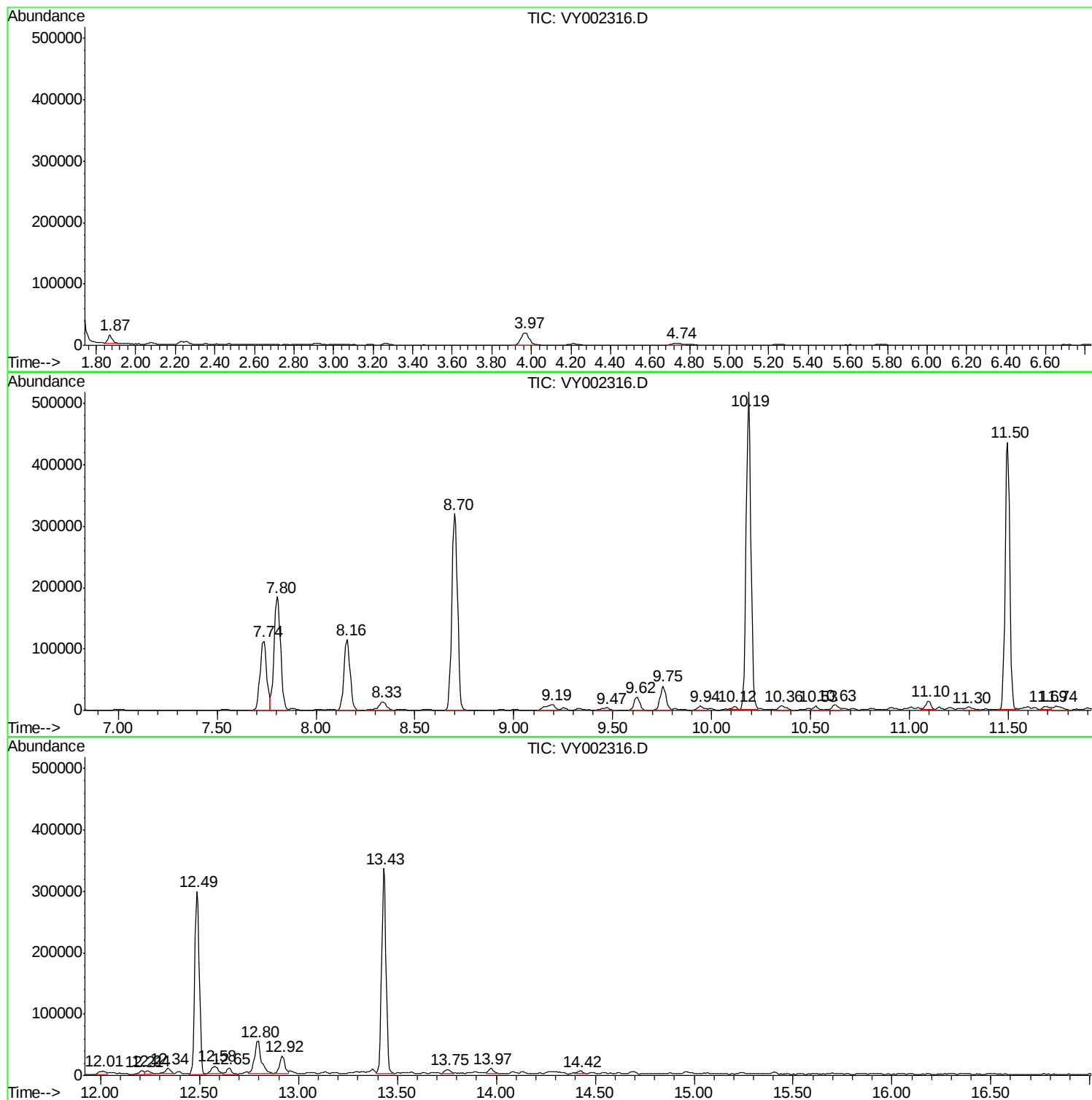
Sum of corrected areas: 4911378

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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



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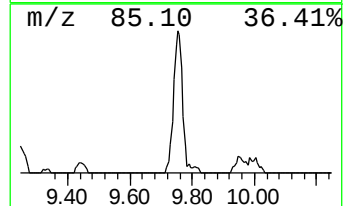
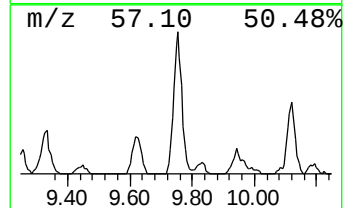
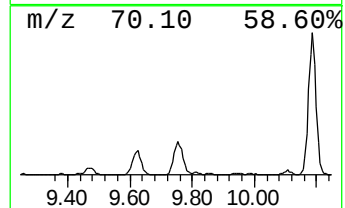
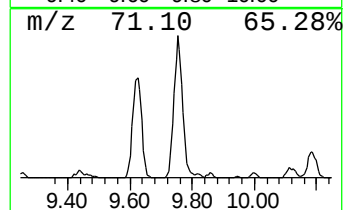
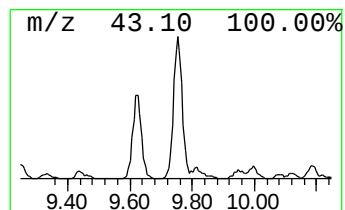
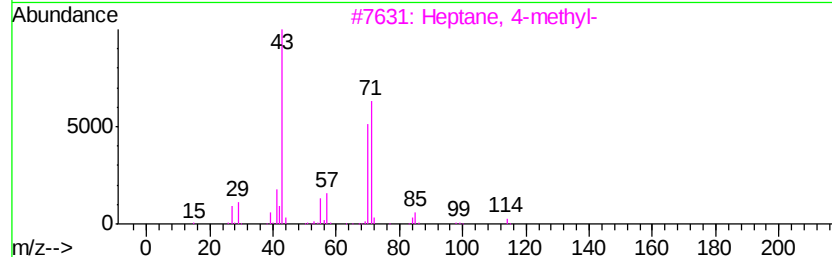
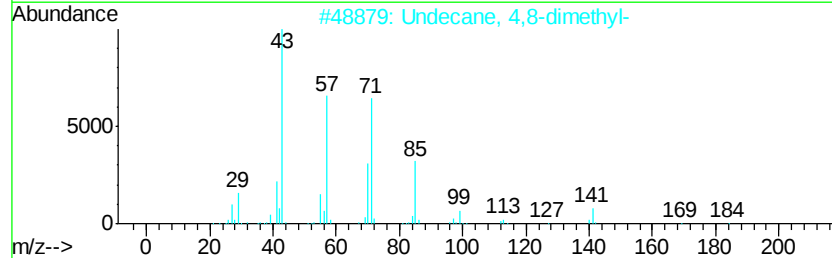
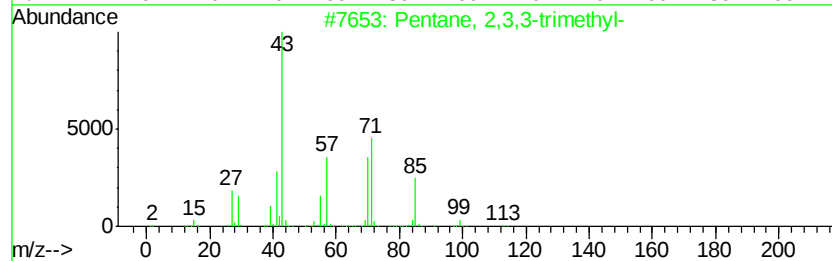
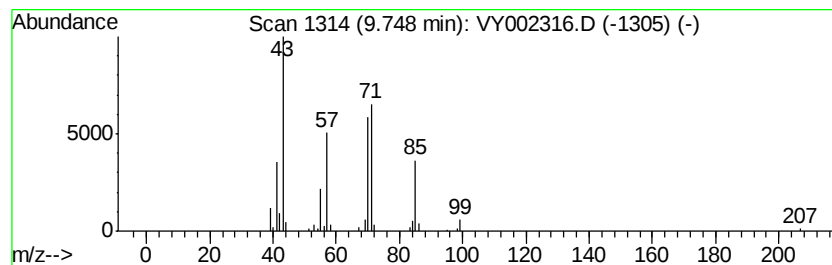
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Peak Number 1 Pentane, 2,3,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.75	6.59 ug/l	82717	1,4-Difluorobenzene	8.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2			Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	64
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	64
4			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
5			Dodecane, 4-methyl-	184	C13H28	006117-97-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	9.75	6.6	ug/l	82717	2	8.70	627147	50.0
Cyclohexane, 1-me...	12.80	11.4	ug/l	119723	4	13.44	526726	50.0