

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031020\
 Data File : VW015108.D
 Acq On : 10 Mar 2020 12:41
 Operator : SY/VA
 Sample : VW0310SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0310SBL01

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_W\METHOD\82W030920S.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	2.635	114	120	123	rBV6	11602	23256	1.12%	0.160%
2	4.379	399	406	407	rBV2	12614	20825	1.01%	0.143%
3	4.909	483	493	507	rBV3	20043	70893	3.42%	0.488%
4	7.128	847	857	871	rBV2	78712	233855	11.30%	1.609%
5	7.884	970	981	985	rBV	263693	611932	29.56%	4.210%
6	7.945	985	991	1001	rVB	506599	1112563	53.75%	7.655%
7	8.256	1031	1042	1047	rBV	759393	1982073	95.75%	13.637%
8	8.299	1047	1049	1060	rVB	332821	628997	30.39%	4.328%
9	8.842	1128	1138	1154	rBV	853022	1710557	82.64%	11.769%
10	9.762	1281	1289	1298	rVB2	37110	76156	3.68%	0.524%
11	9.890	1302	1310	1318	rBV	92367	202313	9.77%	1.392%
12	10.250	1357	1369	1374	rBV	40709	91327	4.41%	0.628%
13	10.323	1374	1381	1390	rVV	1204718	2069962	100.00%	14.241%
14	10.701	1435	1443	1450	rBV	214148	393097	18.99%	2.705%
15	11.061	1494	1502	1510	rBV2	49943	88597	4.28%	0.610%
16	11.439	1553	1564	1570	rBV	108748	189120	9.14%	1.301%
17	11.628	1584	1595	1609	rBV	1166562	1989820	96.13%	13.690%
18	12.615	1748	1757	1768	rBV2	758549	1280839	61.88%	8.812%
19	12.932	1804	1809	1814	rBV	24984	41878	2.02%	0.288%
20	13.292	1864	1868	1875	rVB	31332	51073	2.47%	0.351%
21	13.554	1904	1911	1929	rVB	956087	1591863	76.90%	10.952%
22	14.066	1990	1995	2003	rBV2	26883	48509	2.34%	0.334%
23	15.438	2215	2220	2225	rVB	15703	25218	1.22%	0.174%

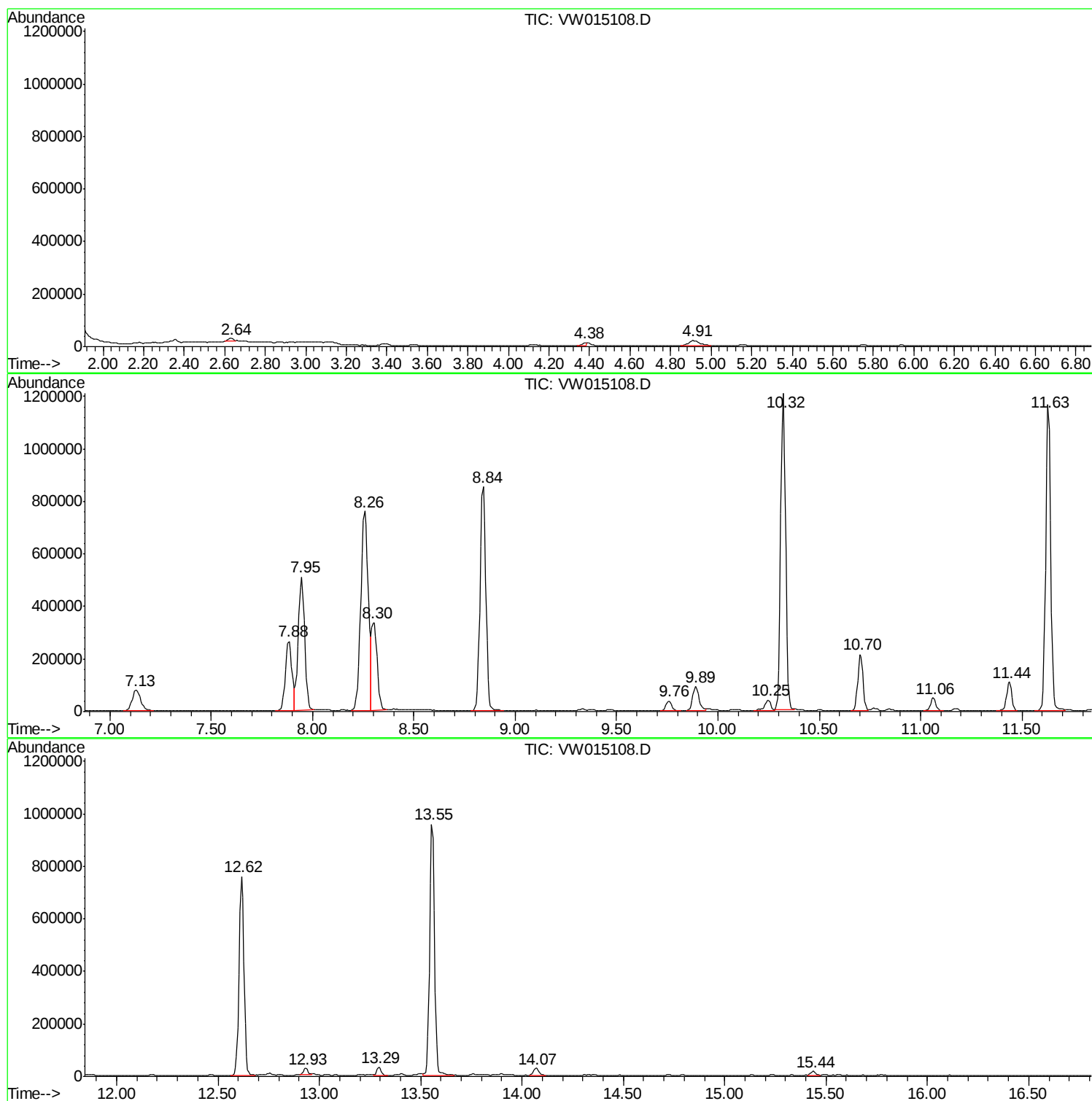
Sum of corrected areas: 14534723

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030920S.M
Quant Title : SW846 8260

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



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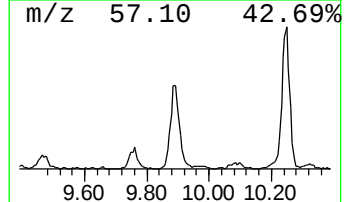
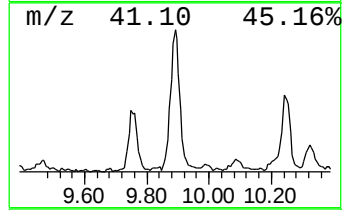
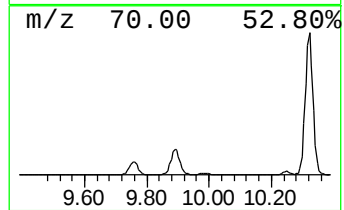
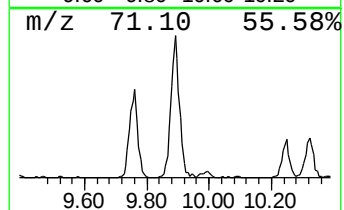
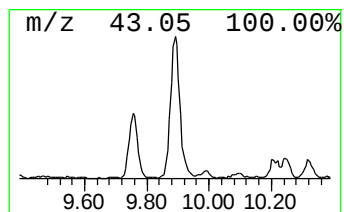
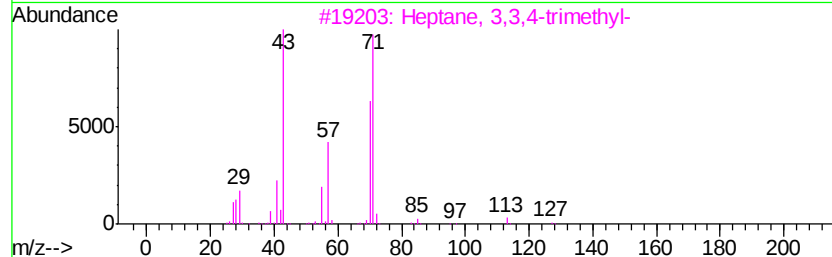
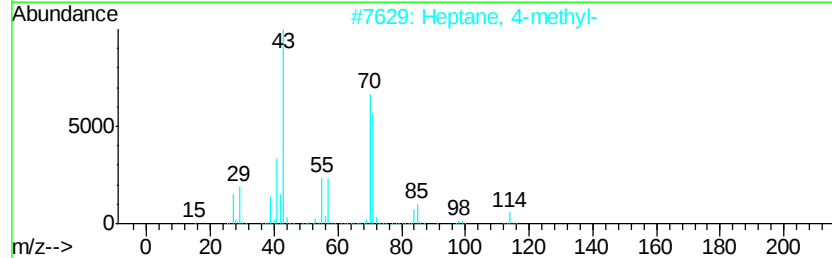
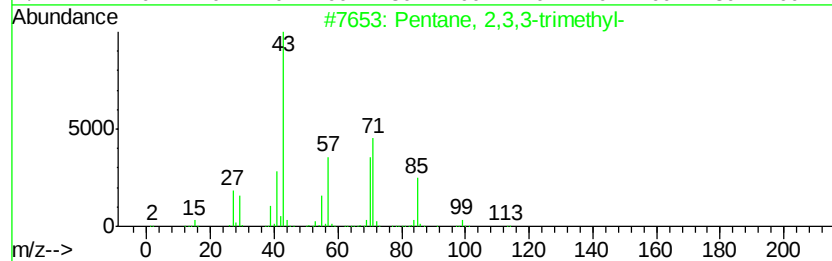
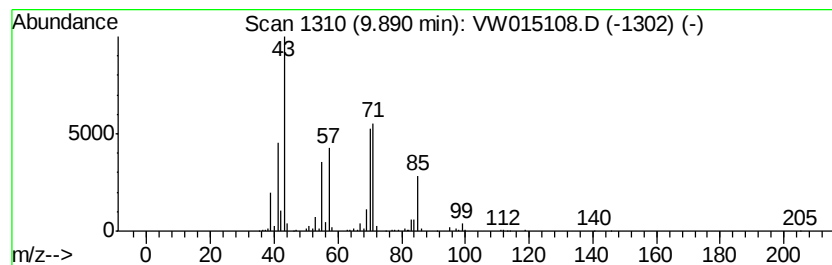
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030920S.M
Quant Title : SW846 8260

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.
9.89	5.91 ug/l	202313	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	78
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3		Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	59
4		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	9.89	5.9	ug/l	202313	2	8.84	1710560	50.0