

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052419\
 Data File : VW010544.D
 Acq On : 24 May 2019 11:24
 Operator : SY/VA
 Sample : VW0524SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0524SBL01

Integration Parameters: RTEINT.P

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.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	4.385	396	407	418	rBV	11182	33518	2.13%	0.590%
2	4.922	483	495	509	rBV4	4528	16997	1.08%	0.299%
3	7.135	847	858	874	rBV	82168	230662	14.64%	4.059%
4	7.884	971	981	986	rBV2	94155	226101	14.35%	3.979%
5	7.945	986	991	1001	rVB	177458	388135	24.63%	6.830%
6	8.256	1030	1042	1061	rBV	555416	1575743	100.00%	27.727%
7	8.842	1129	1138	1148	rBV	258661	504729	32.03%	8.881%
8	9.756	1281	1288	1297	rBV2	11572	23188	1.47%	0.408%
9	9.890	1301	1310	1318	rBV2	30997	62804	3.99%	1.105%
10	10.250	1357	1369	1374	rBV	13988	28864	1.83%	0.508%
11	10.323	1374	1381	1389	rBV	409074	713550	45.28%	12.556%
12	10.707	1436	1444	1451	rBV	70708	129460	8.22%	2.278%
13	11.067	1494	1503	1515	rBV	45214	77095	4.89%	1.357%
14	11.439	1552	1564	1571	rVB	42081	77335	4.91%	1.361%
15	11.634	1585	1596	1605	rBV	332854	580661	36.85%	10.217%
16	12.621	1748	1758	1767	rBV2	285494	484076	30.72%	8.518%
17	13.560	1906	1912	1919	rBV	329110	530131	33.64%	9.328%

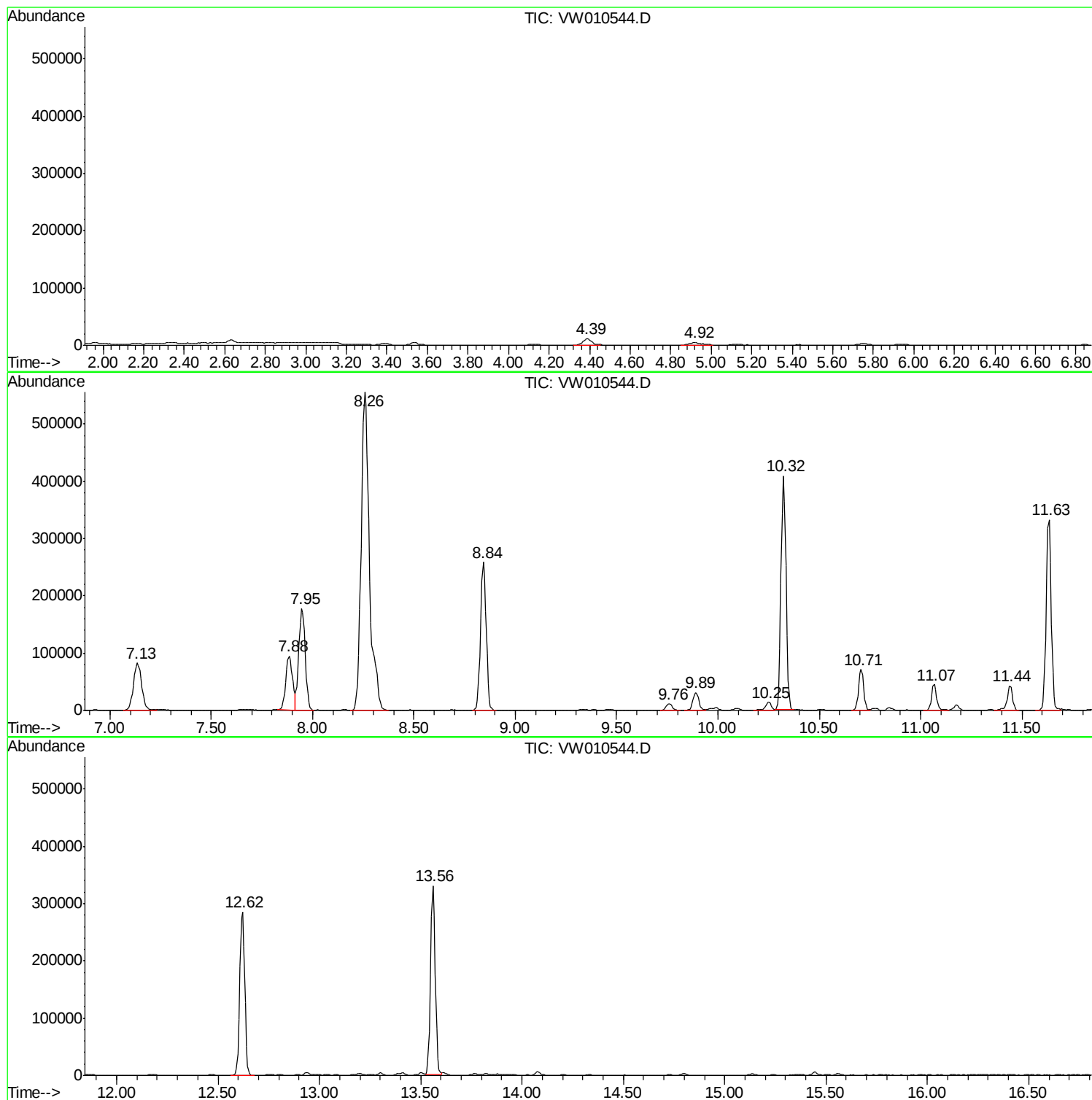
Sum of corrected areas: 5683049

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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



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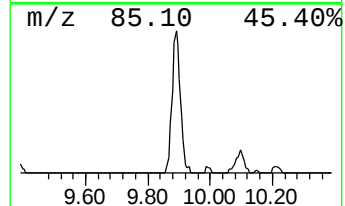
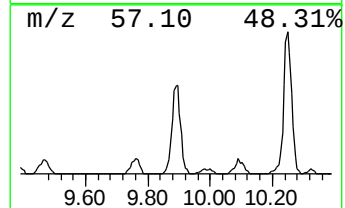
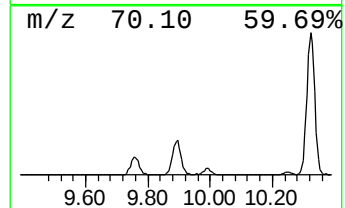
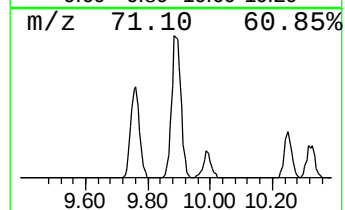
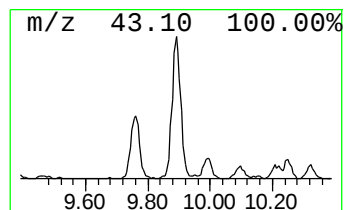
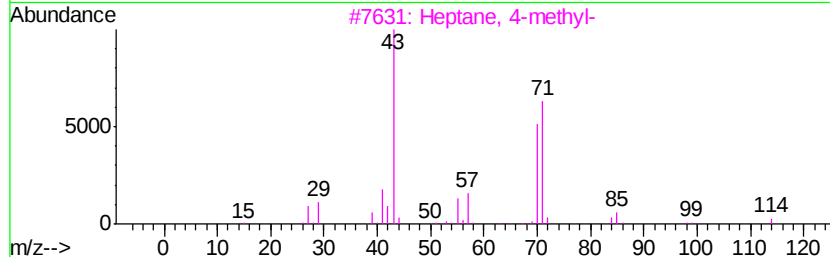
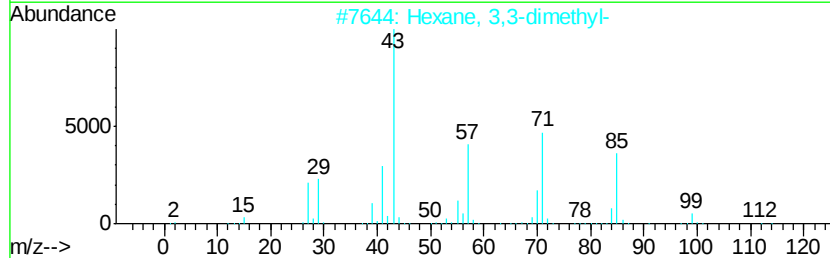
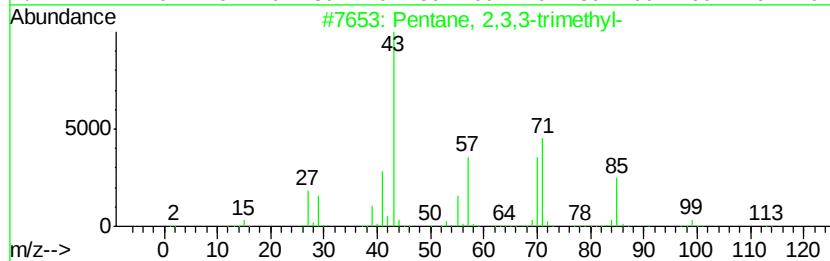
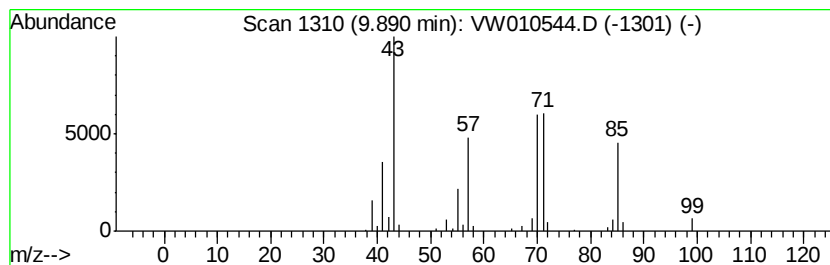
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.89	6.22 ug/l	62804	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	90
2		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	53
4		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	9.89	6.2	ug/l	62804	2	8.84	504729	50.0