

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090419\
 Data File : VW012600.D
 Acq On : 04 Sep 2019 17:32
 Operator : SY/VA
 Sample : K4619-12
 Misc : 6.26G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP4-COMP

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\82W082319S.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	2.148	35	40	46	rBV	12855	23181	1.76%	0.335%
2	4.147	357	368	379	rBV	9011	29730	2.25%	0.429%
3	5.940	652	662	673	rVB5	7620	24335	1.84%	0.351%
4	7.543	916	925	933	rBV2	8311	22604	1.71%	0.326%
5	7.885	971	981	985	rBV	168780	396115	30.03%	5.718%
6	7.946	985	991	1002	rVB	326441	726987	55.11%	10.494%
7	8.305	1039	1050	1061	rBV	191233	431662	32.72%	6.231%
8	8.842	1128	1138	1150	rBV	494144	979261	74.23%	14.136%
9	10.323	1371	1381	1388	rBV	755577	1319212	100.00%	19.044%
10	10.390	1388	1392	1397	rVB	15238	26689	2.02%	0.385%
11	10.707	1438	1444	1450	rBV2	8458	15187	1.15%	0.219%
12	11.628	1587	1595	1605	rBV	615557	1066198	80.82%	15.391%
13	12.298	1686	1705	1706	rBV7	36053	107976	8.18%	1.559%
14	12.615	1749	1757	1767	rVB	503025	821388	62.26%	11.857%
15	13.554	1904	1911	1919	rBV	524421	880784	66.77%	12.715%
16	14.072	1990	1996	2001	rBV2	8749	15409	1.17%	0.222%
17	14.725	2094	2103	2115	rBV4	17902	40603	3.08%	0.586%

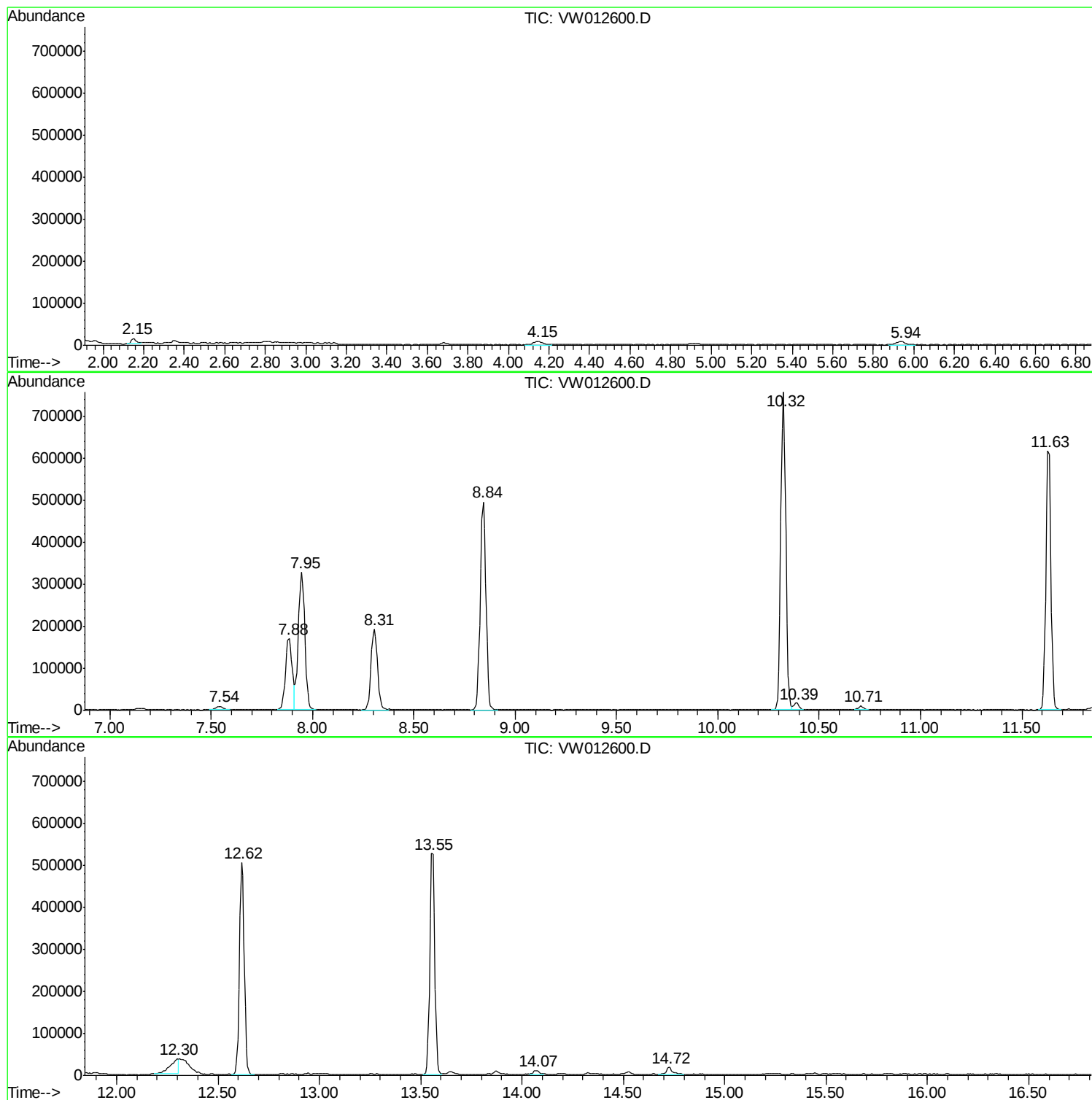
Sum of corrected areas: 6927321

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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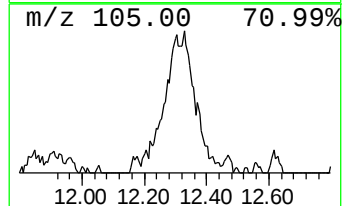
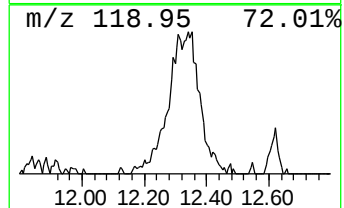
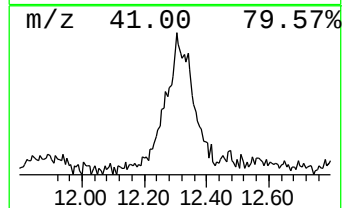
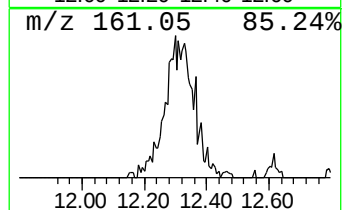
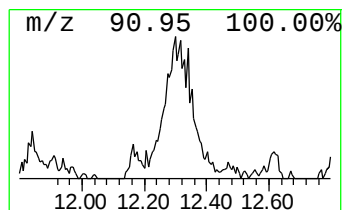
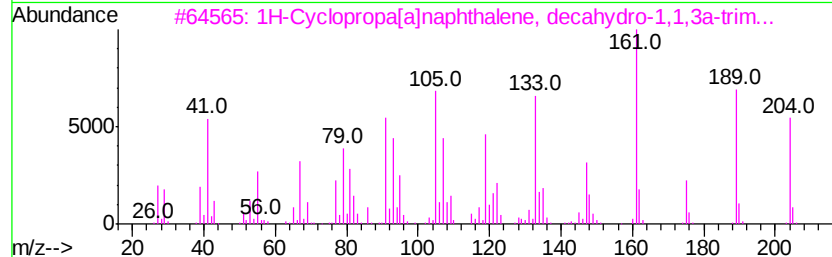
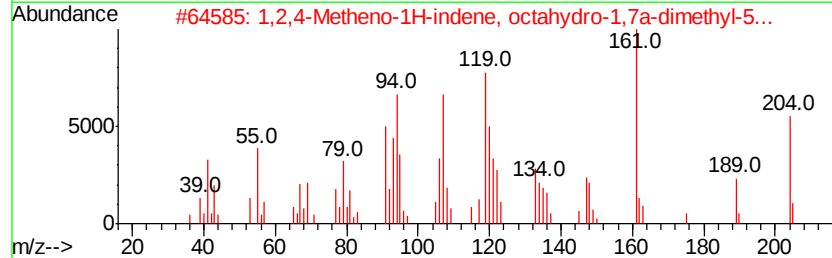
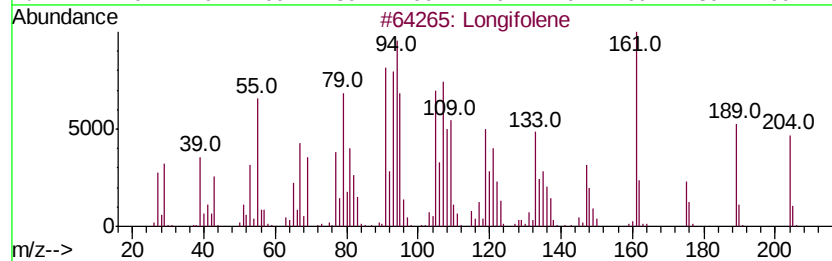
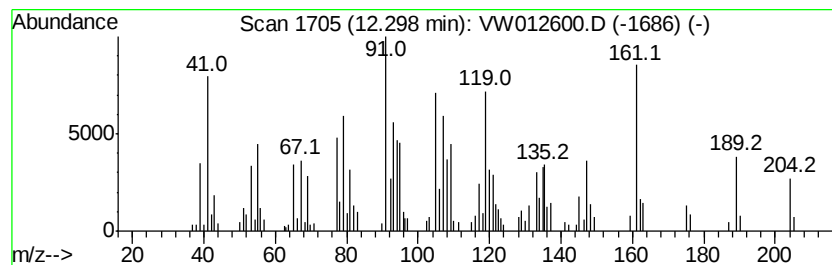
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Longifolene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.30	5.06 ug/l	107976	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Longifolene	204	C15H24	000475-20-7	96
2		1,2,4-Metheno-1H-indene, octahyd...	204	C15H24	022469-52-9	93
3		1H-Cyclopropafalnaphthalene, dec...	204	C15H24	020071-49-2	91
4		10s,11s-Himachala-3(12),4-diene	204	C15H24	060909-28-6	89
5		Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	000483-75-0	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Longifolene	12.30	5.1	ug/l	107976	3	11.63	1066200	50.0