

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090419\
 Data File : VW012590.D
 Acq On : 04 Sep 2019 13:15
 Operator : SY/VA
 Sample : K4619-12
 Misc : 6.06G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP4-COMP

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\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	2.154	35	41	49	rBV	9916	20784	3.38%	0.582%
2	2.660	117	124	132	rVB10	6455	16315	2.65%	0.456%
3	3.684	282	292	296	rBV6	3703	8850	1.44%	0.248%
4	4.129	354	365	375	rBV2	13329	40265	6.54%	1.127%
5	4.403	402	410	413	rBV4	2684	6533	1.06%	0.183%
6	4.916	483	494	507	rVB4	5508	19579	3.18%	0.548%
7	5.940	653	662	670	rBV7	4546	12468	2.03%	0.349%
8	7.135	854	858	866	rBV4	2341	6315	1.03%	0.177%
9	7.537	923	924	934	rVB5	4484	6771	1.10%	0.189%
10	7.885	967	981	986	rBV	86461	209739	34.08%	5.868%
11	7.945	986	991	1000	rVB	159681	345357	56.12%	9.663%
12	8.305	1037	1050	1059	rBV	93870	218412	35.49%	6.111%
13	8.842	1127	1138	1150	rBV	232907	463570	75.33%	12.970%
14	10.323	1372	1381	1388	rBV	349036	615403	100.00%	17.218%
15	10.384	1388	1391	1400	rVB	16623	29918	4.86%	0.837%
16	10.701	1438	1443	1450	rBV	9860	19508	3.17%	0.546%
17	11.628	1586	1595	1605	rBV	288807	502235	81.61%	14.052%
18	12.304	1689	1706	1709	rBV9	25646	97933	15.91%	2.740%
19	12.615	1750	1757	1769	rVB2	231745	395544	64.27%	11.067%
20	12.932	1805	1809	1815	rBV8	2768	6962	1.13%	0.195%
21	13.268	1849	1864	1866	rBV8	13414	43546	7.08%	1.218%
22	13.560	1904	1912	1921	rBV	240058	401424	65.23%	11.231%
23	13.652	1921	1927	1933	rVB5	5607	10616	1.73%	0.297%
24	13.871	1959	1963	1967	rBV4	6278	9020	1.47%	0.252%
25	14.072	1990	1996	2002	rVB2	13107	23130	3.76%	0.647%
26	14.335	2033	2039	2042	rBV6	3102	6269	1.02%	0.175%
27	14.517	2063	2069	2074	rVB6	4894	9038	1.47%	0.253%
28	14.725	2097	2103	2115	rBV4	11993	28646	4.65%	0.801%

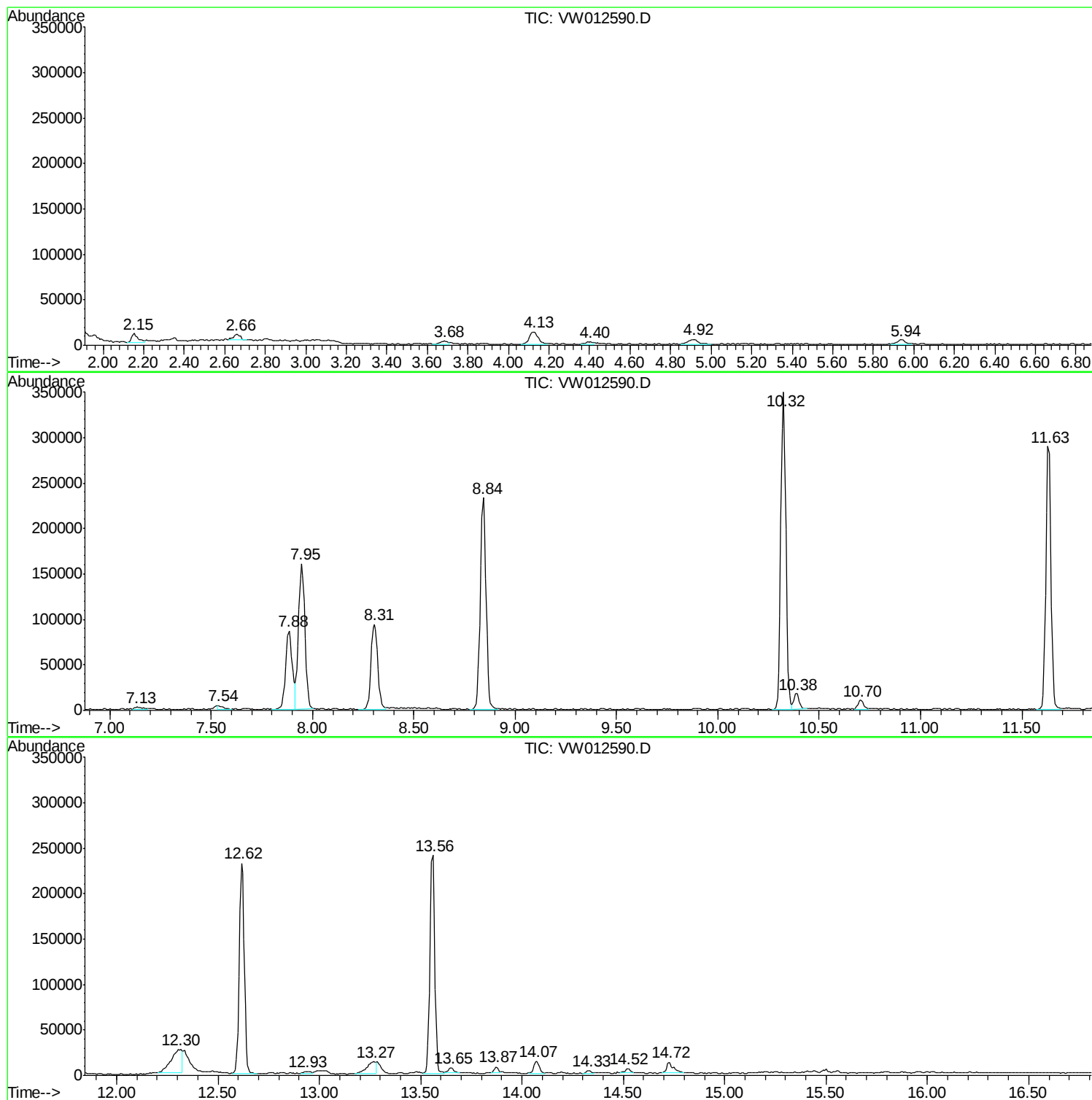
Sum of corrected areas: 3574150

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090419\
Data File : VW012590.D
Acq On : 04 Sep 2019 13:15
Operator : SY/VA
Sample : K4619-12
Misc : 6.06G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP4-COMP

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090419\
Data File : VW012590.D
Acq On : 04 Sep 2019 13:15
Operator : SY/VA
Sample : K4619-12
Misc : 6.06G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

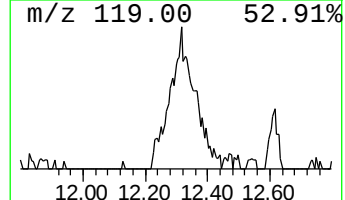
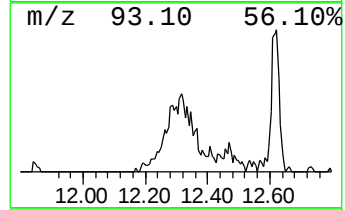
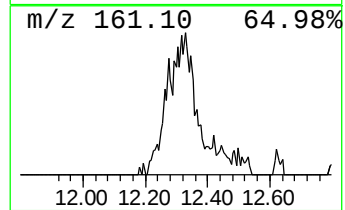
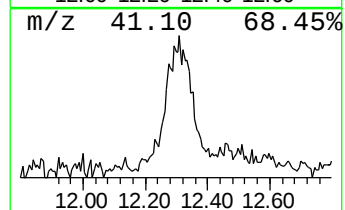
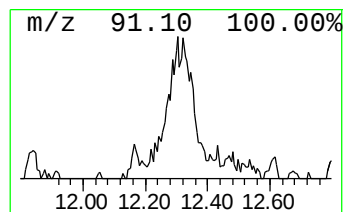
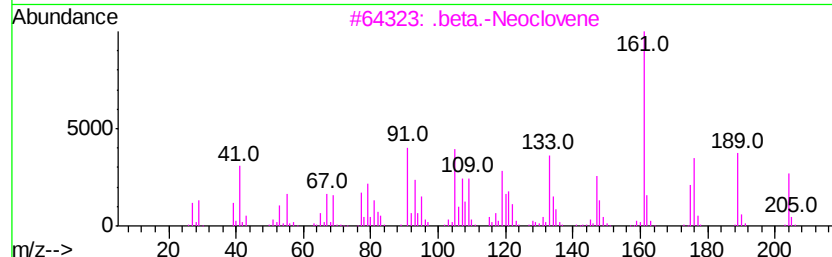
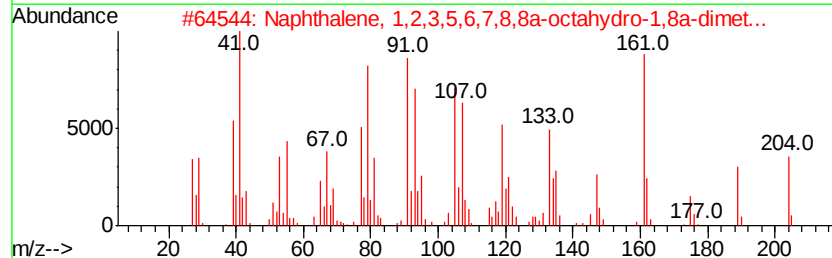
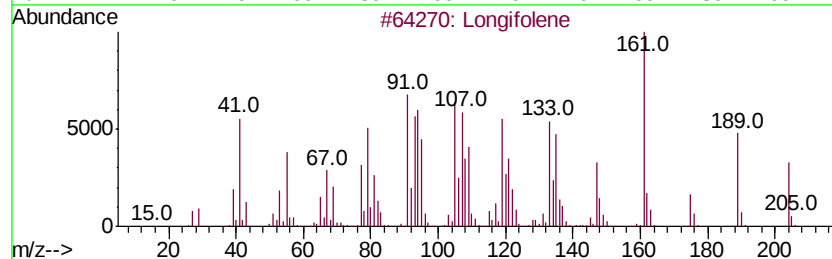
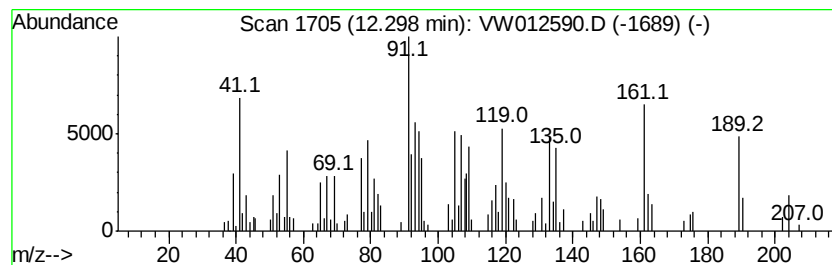
Instrument :
MSVOA_W
ClientSampleId :
TP4-COMP

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

Peak Number 1 Longifolene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.30	9.75 ug/l	97933	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Longifolene	204	C15H24	000475-20-7	99
2		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	95
3		.beta.-Neoclovene	204	C15H24	056684-96-9	94
4		Azulene, 1,2,3,3a,4,5,6,7-octahv...	204	C15H24	022567-17-5	90
5		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	010219-75-7	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090419\
Data File : VW012590.D
Acq On : 04 Sep 2019 13:15
Operator : SY/VA
Sample : K4619-12
Misc : 6.06G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

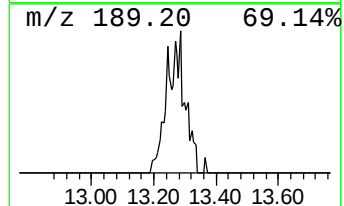
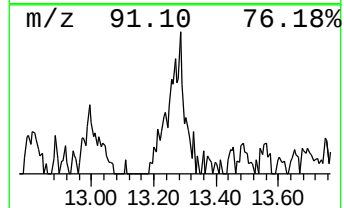
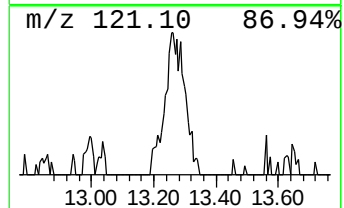
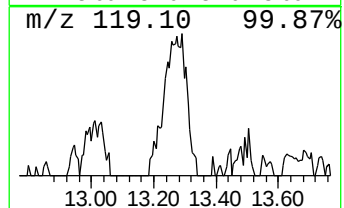
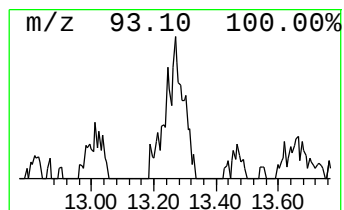
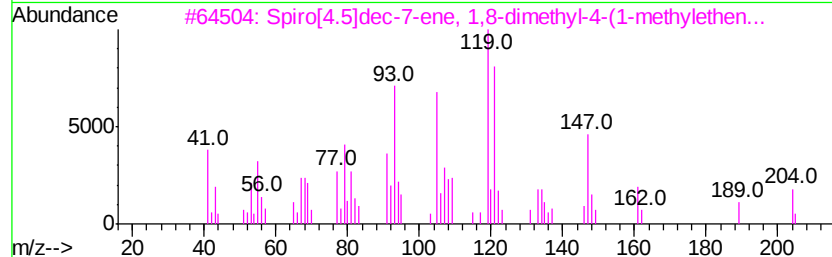
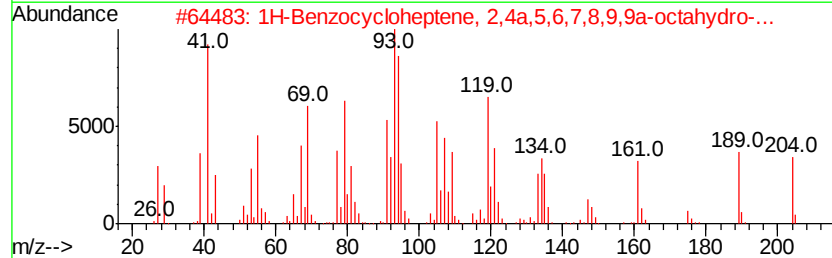
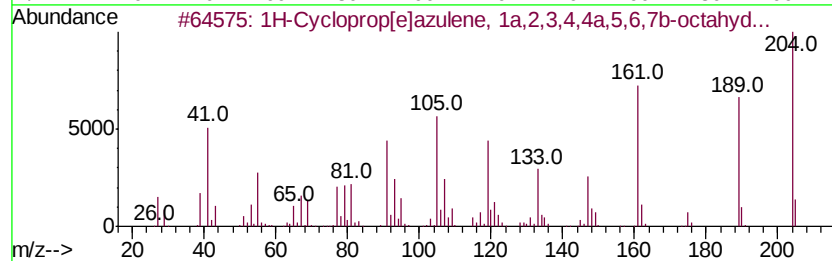
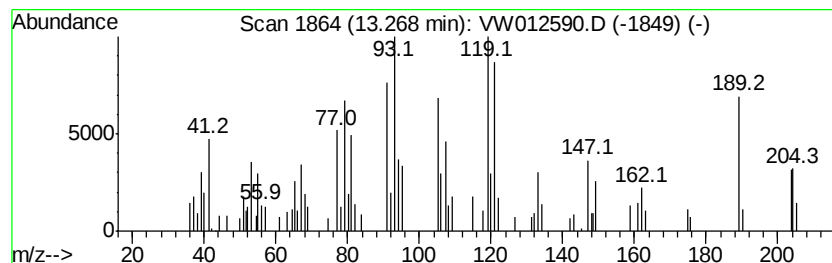
Instrument :
MSVOA_W
ClientSampleId :
TP4-COMP

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

Peak Number 2 1H-Cycloprop[e]azulene, 1a,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	5.42 ug/l	43546	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Cycloprop[elazulene, 1a,2,3,4...	204 C15H24	000489-40-7	86
2	1H-Benzocycloheptene, 2,4a,5,6,7...	204 C15H24	080923-88-2	70
3	Spiro[4.5]dec-7-ene, 1,8-dimethv...	204 C15H24	024048-44-0	58
4	Tricyclo[5.4.0.0(2,8)]undec-9-en...	204 C15H24	005989-08-2	50
5	1H-Benzocycloheptene, 2,4a,5,6,7...	204 C15H24	003853-83-6	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW090419\
Data File : VW012590.D
Acq On : 04 Sep 2019 13:15
Operator : SY/VA
Sample : K4619-12
Misc : 6.06G/5ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP4-COMP

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Longifolene	12.30	9.8	ug/l	97933	3	11.63	502235	50.0
1H-Cycloprop[e]az...	13.27	5.4	ug/l	43546	4	13.56	401424	50.0