

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW083120\
 Data File : VW016411.D
 Acq On : 31 Aug 2020 15:07
 Operator : SY/VA
 Sample : L3847-16
 Misc : 4.28G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 LINDEN-JOP-BH-10-B

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\82W082820S.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	4.916	483	494	511	rVB3	12793	46149	6.22%	0.951%
2	5.940	654	662	672	rVB3	4109	12387	1.67%	0.255%
3	7.147	848	860	873	rBV	19941	58246	7.85%	1.200%
4	7.885	969	981	986	rBV	103712	247217	33.33%	5.093%
5	7.952	986	992	1005	rVB	197518	433756	58.47%	8.936%
6	8.262	1033	1043	1045	rBV	23950	55515	7.48%	1.144%
7	8.305	1045	1050	1060	rVB	91079	204551	27.58%	4.214%
8	8.848	1129	1139	1155	rBV	275819	553211	74.58%	11.397%
9	10.323	1373	1381	1390	rBV	421333	741787	100.00%	15.282%
10	10.707	1435	1444	1452	rBV2	40159	71934	9.70%	1.482%
11	11.067	1497	1503	1511	rBV2	11446	18176	2.45%	0.374%
12	11.439	1560	1564	1571	rVB2	10769	16998	2.29%	0.350%
13	11.634	1589	1596	1605	rBV	379273	635634	85.69%	13.095%
14	12.621	1748	1758	1768	rBV	313268	517711	69.79%	10.666%
15	13.304	1864	1870	1876	rVB2	8431	14226	1.92%	0.293%
16	13.560	1905	1912	1919	rBV	379681	600948	81.01%	12.380%
17	14.072	1991	1996	2006	rVB2	6625	12596	1.70%	0.259%
18	15.371	2201	2209	2216	rBV	234187	410566	55.35%	8.458%
19	15.438	2216	2220	2234	rVB3	11240	26914	3.63%	0.554%
20	16.444	2376	2385	2394	rBV2	46197	98164	13.23%	2.022%
21	16.651	2410	2419	2428	rVB3	34749	77370	10.43%	1.594%

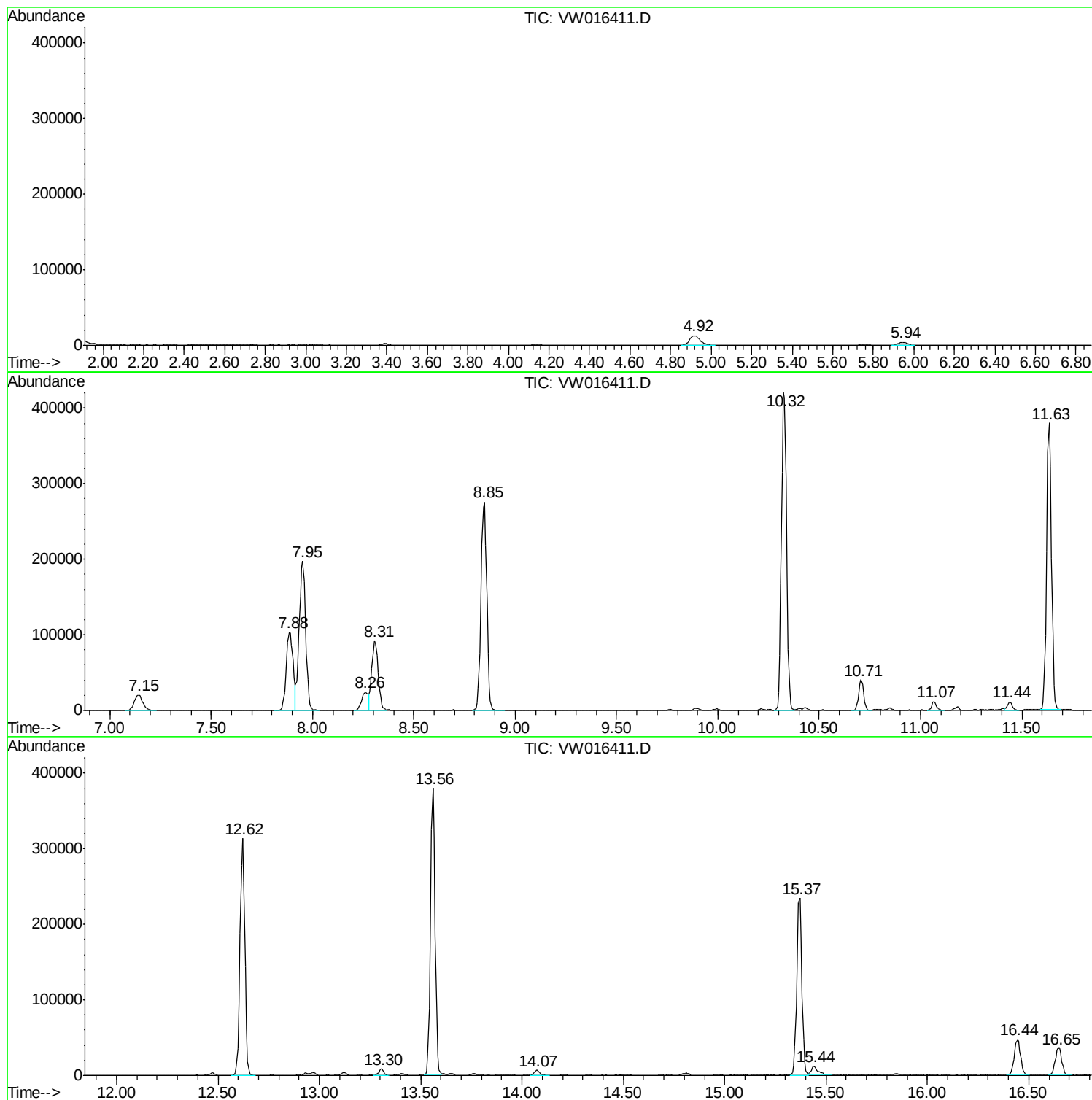
Sum of corrected areas: 4854056

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082820S.M
Quant Title : SW846 8260

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



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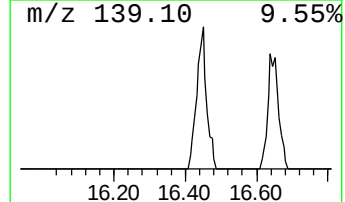
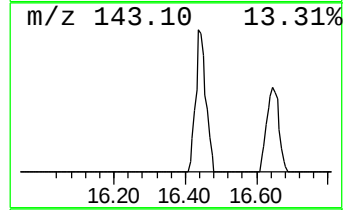
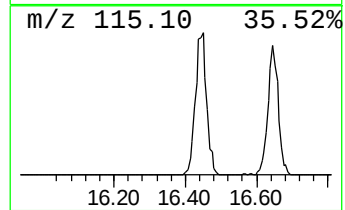
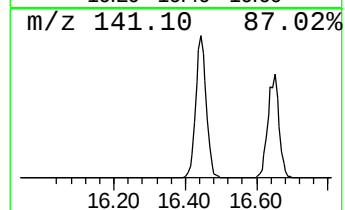
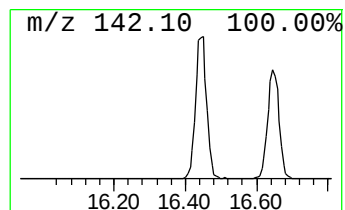
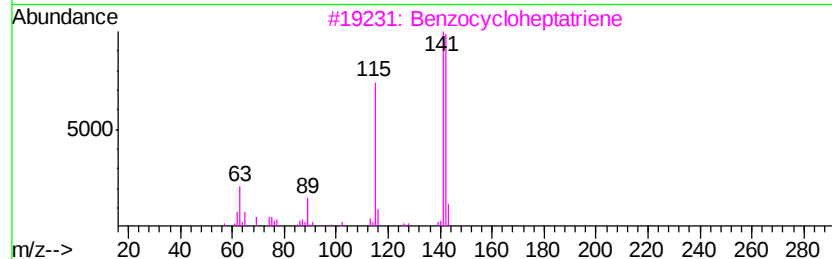
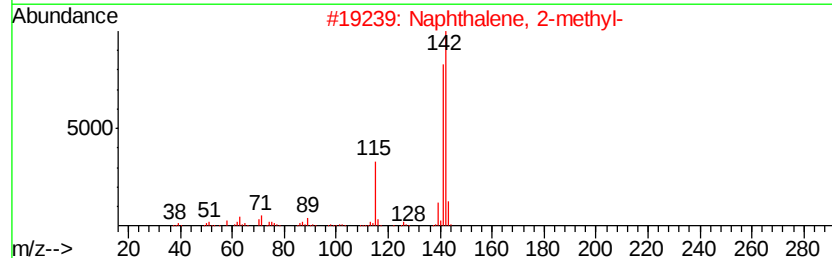
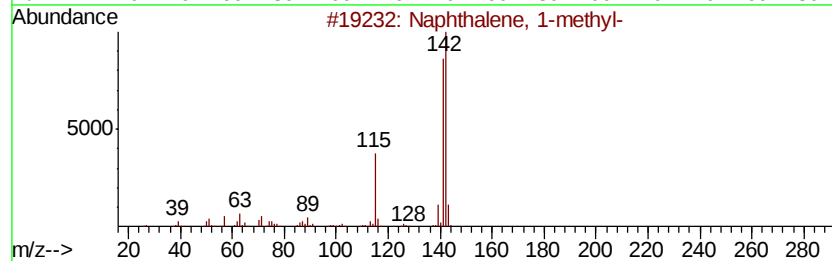
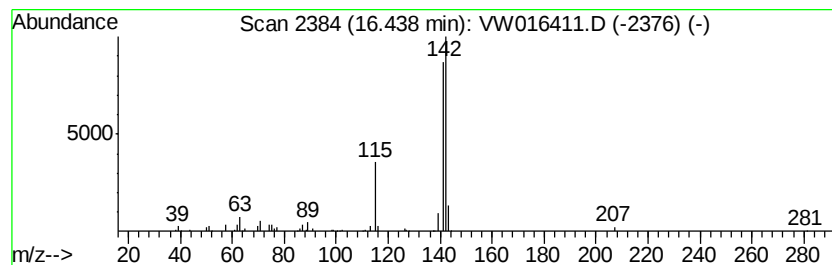
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082820S.M
 Quant Title : SW846 8260

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

 Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	8.17 ug/l	98164	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	78



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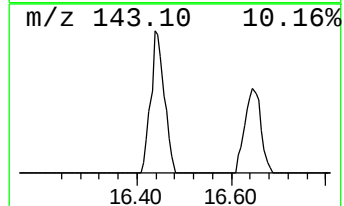
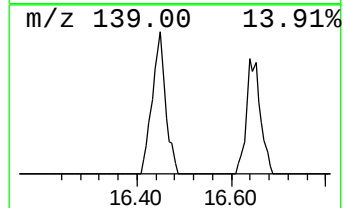
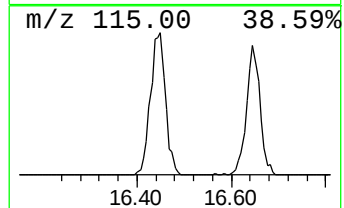
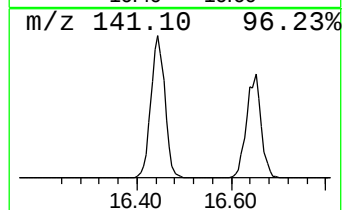
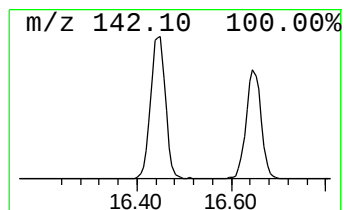
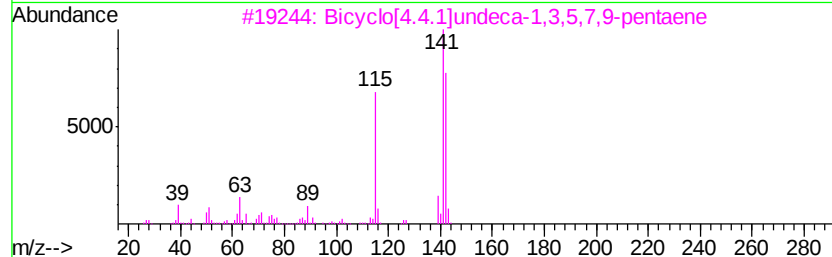
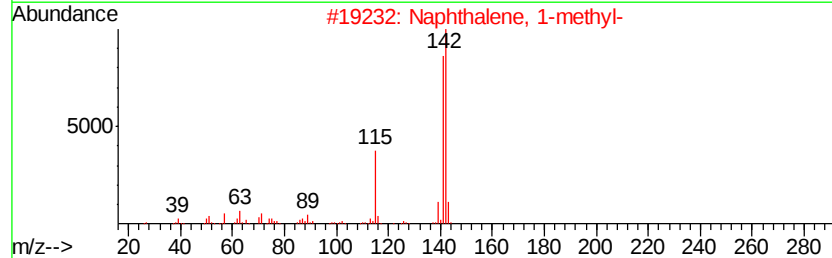
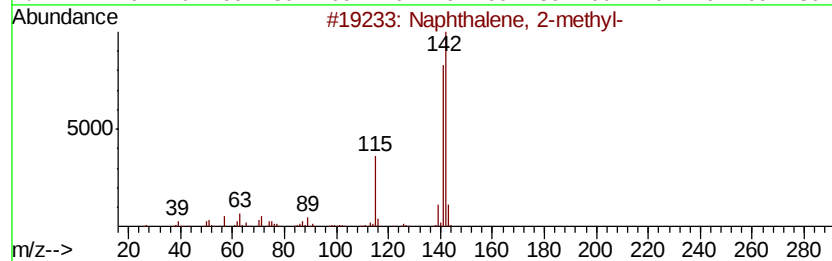
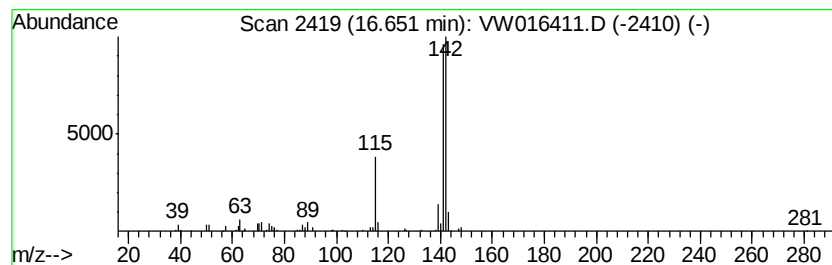
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Bicyclo[4.4.1]undeca-1,3,5,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	6.44 ug/l	77370	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3		Bicyclo[4.4.1]undeca-1,3,5,7,9-pentaene	142	C11H10	002443-46-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.44	8.2	ug/l	98164	4	13.56	600948	50.0
Bicyclo[4.4.1]und...	16.65	6.4	ug/l	77370	4	13.56	600948	50.0