

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101618\
 Data File : VW006117.D
 Acq On : 17 Oct 2018 09:57
 Operator : VA/AP
 Sample : J5200-09
 Misc : 6.31G/5ML/MSVOA W/SOIL
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-01-101618-A

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\82W101518S.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	2.818	145	150	159	rBV	5268	12021	1.20%	0.157%
2	4.141	354	367	381	rBV2	7049	22788	2.28%	0.297%
3	4.909	484	493	513	rBV2	9343	35674	3.57%	0.465%
4	7.153	850	861	875	rBV2	23144	70506	7.05%	0.920%
5	7.884	970	981	986	rBV	171869	403564	40.37%	5.266%
6	7.951	986	992	1003	rVB	351072	759527	75.99%	9.911%
7	8.311	1036	1051	1060	rBV	156587	346923	34.71%	4.527%
8	8.847	1129	1139	1151	rBV	473009	940514	94.09%	12.272%
9	10.329	1372	1382	1388	rBV	555576	999549	100.00%	13.043%
10	10.390	1388	1392	1403	rVB	71673	122920	12.30%	1.604%
11	11.634	1588	1596	1607	rBV	595939	991904	99.24%	12.943%
12	11.731	1607	1612	1618	rVB	14345	23918	2.39%	0.312%
13	11.841	1623	1630	1640	rBV	51956	95749	9.58%	1.249%
14	12.170	1672	1684	1692	rBV2	23192	46204	4.62%	0.603%
15	12.621	1750	1758	1766	rBV	438711	721701	72.20%	9.417%
16	12.944	1805	1811	1816	rVV8	6431	14892	1.49%	0.194%
17	13.566	1906	1913	1921	rVB	506268	830396	83.08%	10.836%
18	13.883	1960	1965	1969	rBV5	9133	16489	1.65%	0.215%
19	14.078	1993	1997	2006	rVB3	22782	44168	4.42%	0.576%
20	14.206	2014	2018	2023	rBV6	5658	11679	1.17%	0.152%
21	14.340	2035	2040	2044	rBV6	5605	11395	1.14%	0.149%
22	14.395	2044	2049	2051	rBV5	7795	11242	1.12%	0.147%
23	14.554	2071	2075	2080	rBV8	8583	14560	1.46%	0.190%
24	14.810	2111	2117	2121	rBV4	16940	38428	3.84%	0.501%
25	14.852	2121	2124	2133	rVB9	8745	21456	2.15%	0.280%
26	14.962	2138	2142	2149	rVB7	10532	21214	2.12%	0.277%
27	15.072	2156	2160	2165	rBV7	5985	13075	1.31%	0.171%
28	15.377	2200	2210	2216	rBV	186031	345111	34.53%	4.503%
29	15.566	2239	2241	2250	rVB8	7779	15360	1.54%	0.200%
30	15.669	2250	2258	2266	rBV9	10054	35149	3.52%	0.459%
31	15.743	2267	2270	2276	rVB5	8069	13906	1.39%	0.181%
32	16.188	2337	2343	2347	rBV9	5681	12885	1.29%	0.168%
33	16.389	2370	2376	2379	rBV7	11885	24127	2.41%	0.315%
34	16.456	2380	2387	2400	rVB	123958	278234	27.84%	3.631%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	16.657	2412	2420	2432	rVB	130423	296366	29.65%	3.867%
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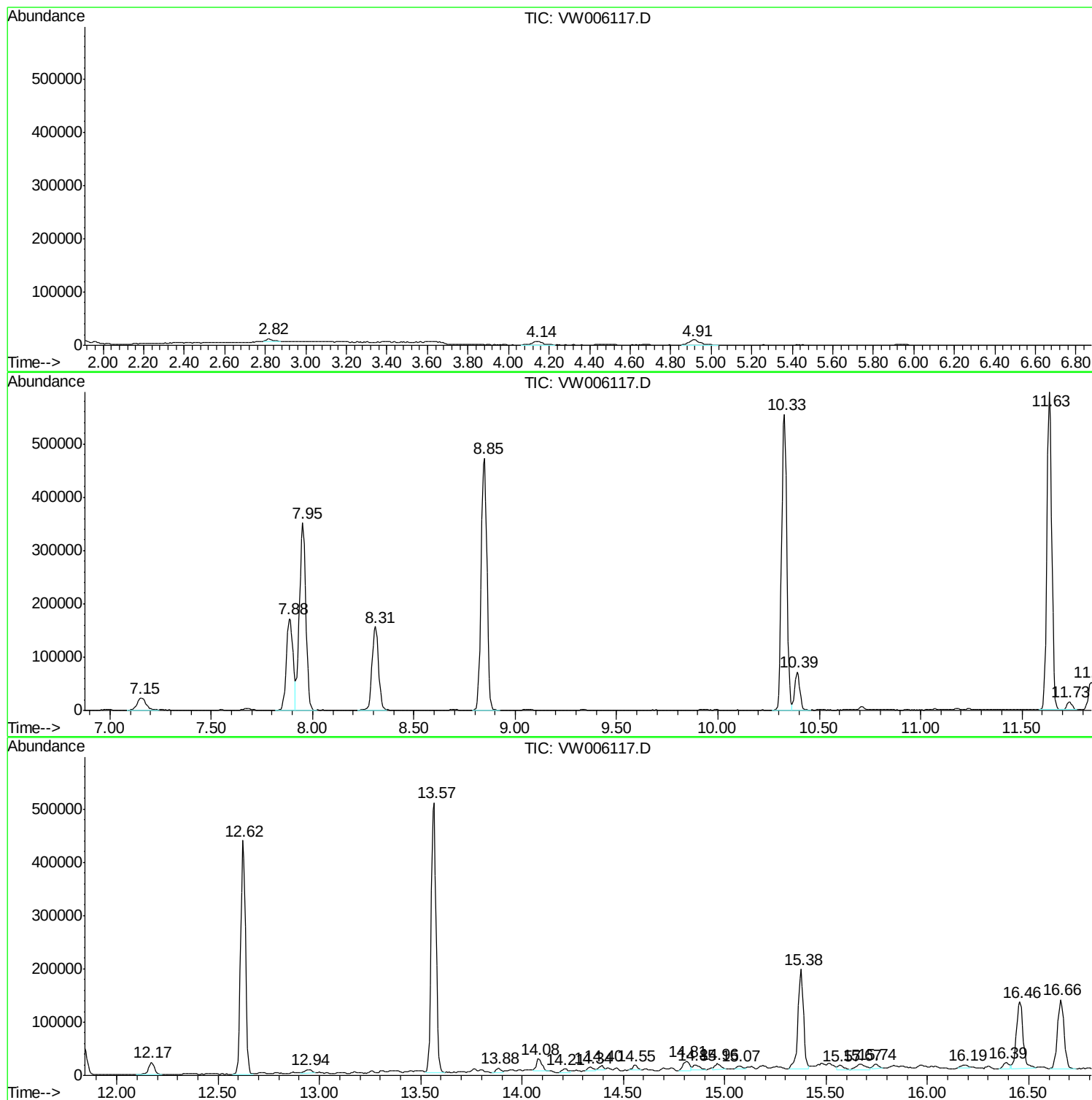
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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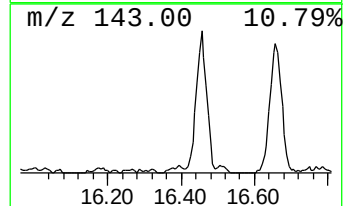
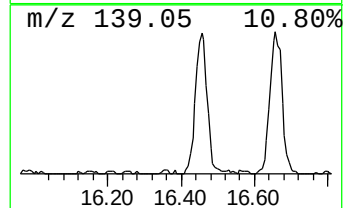
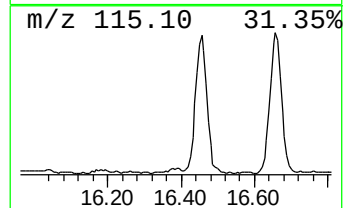
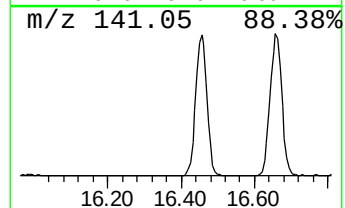
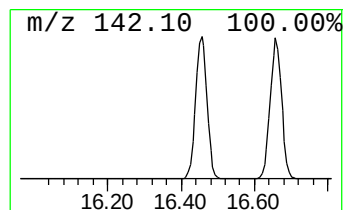
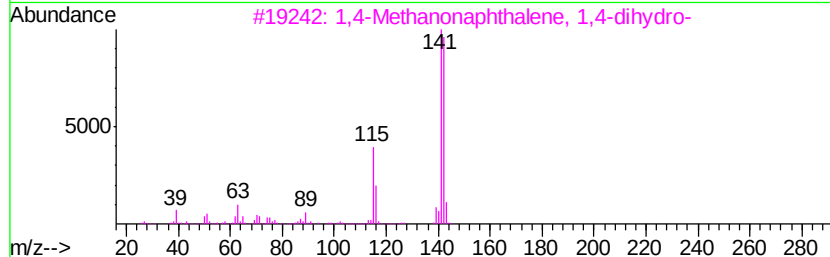
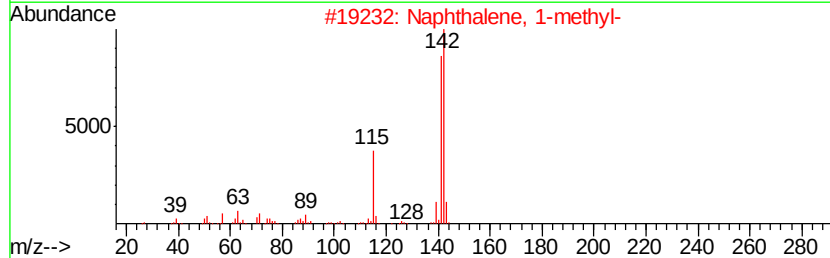
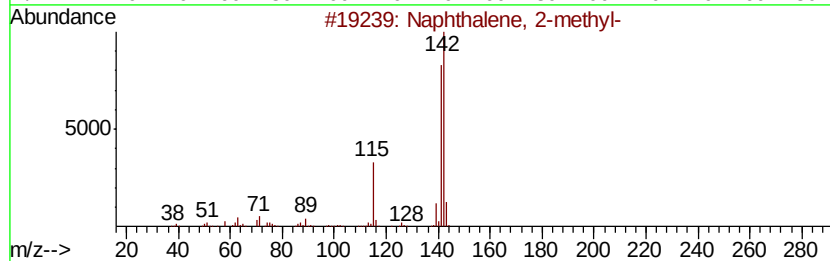
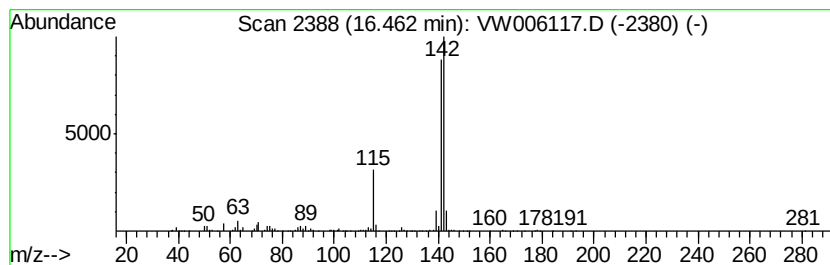
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.46	16.75 ug/l	278234	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	83



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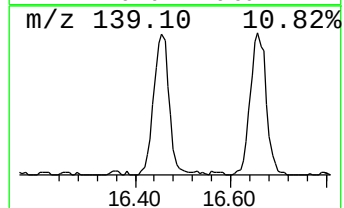
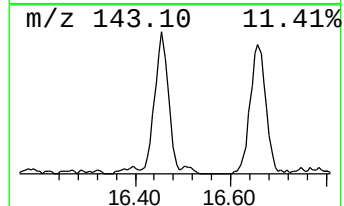
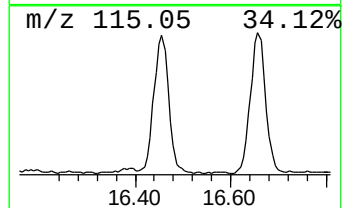
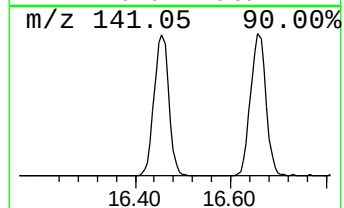
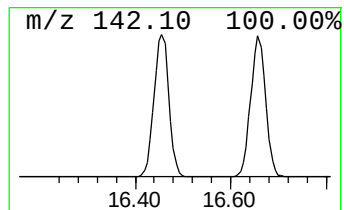
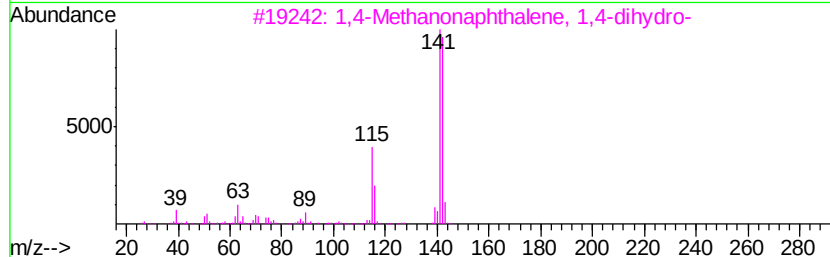
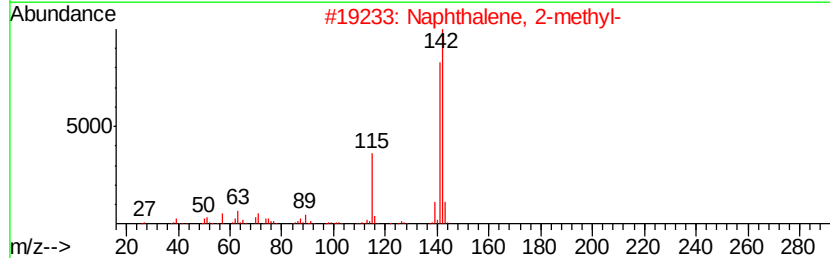
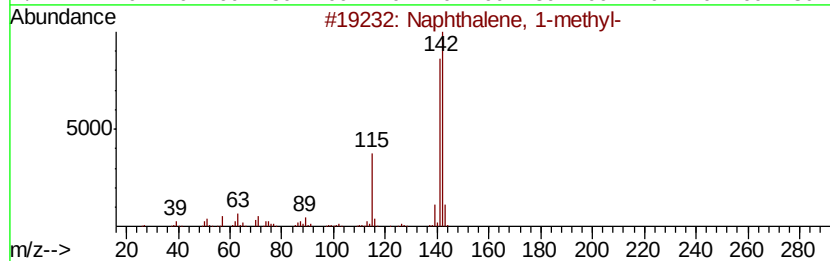
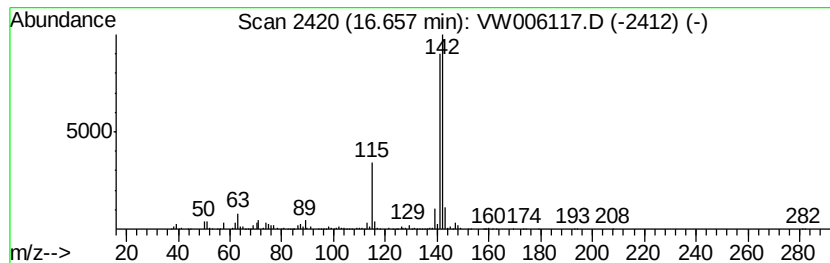
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	17.84 ug/l	296366	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-me...	16.46	16.8	ug/l	278234	4	13.57	830396	50.0
Naphthalene, 1-me...	16.66	17.8	ug/l	296366	4	13.57	830396	50.0