

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092019\
 Data File : VW013186.D
 Acq On : 20 Sep 2019 17:07
 Operator : SY/VA
 Sample : K4669-04
 Misc : 4.48G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-04-091719

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\82W092019S.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	1.959	6	9	23	rVB2	25617	59602	4.18%	0.675%
2	2.355	65	74	82	rVB2	11872	25320	1.78%	0.287%
3	4.915	482	494	499	rBV6	7360	25555	1.79%	0.289%
4	5.934	652	661	669	rVB4	5035	14376	1.01%	0.163%
5	7.147	852	860	875	rBV2	9578	31903	2.24%	0.361%
6	7.884	970	981	985	rBV	182860	437754	30.72%	4.955%
7	7.945	985	991	1001	rVB	396423	868745	60.98%	9.832%
8	8.305	1041	1050	1060	rBV	180895	399589	28.05%	4.523%
9	8.842	1127	1138	1149	rBV	533215	1072074	75.25%	12.134%
10	9.329	1208	1218	1225	rBV3	20237	45819	3.22%	0.519%
11	10.323	1372	1381	1387	rBV	799857	1424753	100.00%	16.125%
12	10.384	1387	1391	1400	rVV	61883	111389	7.82%	1.261%
13	10.506	1400	1411	1419	rVB5	7553	20114	1.41%	0.228%
14	10.664	1431	1437	1441	rBV3	8440	16803	1.18%	0.190%
15	11.177	1513	1521	1525	rBV3	8142	16281	1.14%	0.184%
16	11.225	1525	1529	1535	rVB	15286	25451	1.79%	0.288%
17	11.426	1555	1562	1570	rVB6	9357	24131	1.69%	0.273%
18	11.628	1587	1595	1605	rBV	640847	1081278	75.89%	12.238%
19	11.725	1605	1611	1615	rBV2	15715	27404	1.92%	0.310%
20	11.835	1622	1629	1641	rBV2	57925	139812	9.81%	1.582%
21	12.164	1670	1683	1691	rBV3	28837	90156	6.33%	1.020%
22	12.341	1701	1712	1715	rBV6	14563	38374	2.69%	0.434%
23	12.469	1727	1733	1737	rBV6	7823	14818	1.04%	0.168%
24	12.615	1751	1757	1765	rBV	452344	746751	52.41%	8.452%
25	12.780	1775	1784	1791	rVB8	17344	42339	2.97%	0.479%
26	12.859	1791	1797	1801	rBV6	13147	26215	1.84%	0.297%
27	12.938	1804	1810	1815	rVB3	37167	71923	5.05%	0.814%
28	13.103	1829	1837	1844	rBV4	9655	25797	1.81%	0.292%
29	13.249	1856	1861	1866	rBV2	24883	41420	2.91%	0.469%
30	13.438	1886	1892	1897	rBV7	8754	17610	1.24%	0.199%
31	13.554	1905	1911	1920	rVB	481223	813050	57.07%	9.202%
32	13.755	1939	1944	1947	rBV3	10008	18848	1.32%	0.213%
33	13.871	1959	1963	1968	rBV3	38600	60813	4.27%	0.688%
34	14.066	1992	1995	2005	rVB6	12916	37193	2.61%	0.421%

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 Title : SW846 8260

35	14.200	2013	2017	2022	rBV4	9656	16930	1.19%	0.192%
36	14.255	2022	2026	2033	rVB6	11881	22011	1.54%	0.249%
37	14.414	2043	2052	2056	rVV4	21366	49385	3.47%	0.559%
38	14.456	2056	2059	2063	rVB3	11940	14655	1.03%	0.166%
39	14.530	2063	2071	2078	rBV5	15163	40245	2.82%	0.455%
40	14.725	2099	2103	2107	rVB2	15415	21792	1.53%	0.247%
41	14.792	2109	2114	2121	rVV3	21950	52309	3.67%	0.592%
42	15.066	2152	2159	2166	rBV9	7140	18118	1.27%	0.205%
43	15.176	2172	2177	2182	rVB7	7543	17337	1.22%	0.196%
44	15.365	2197	2208	2218	rBV	200742	369736	25.95%	4.185%
45	15.554	2235	2239	2245	rVB8	7973	15662	1.10%	0.177%
46	16.438	2377	2384	2392	rVB	52142	114248	8.02%	1.293%
47	16.645	2409	2418	2428	rVB	73365	169572	11.90%	1.919%

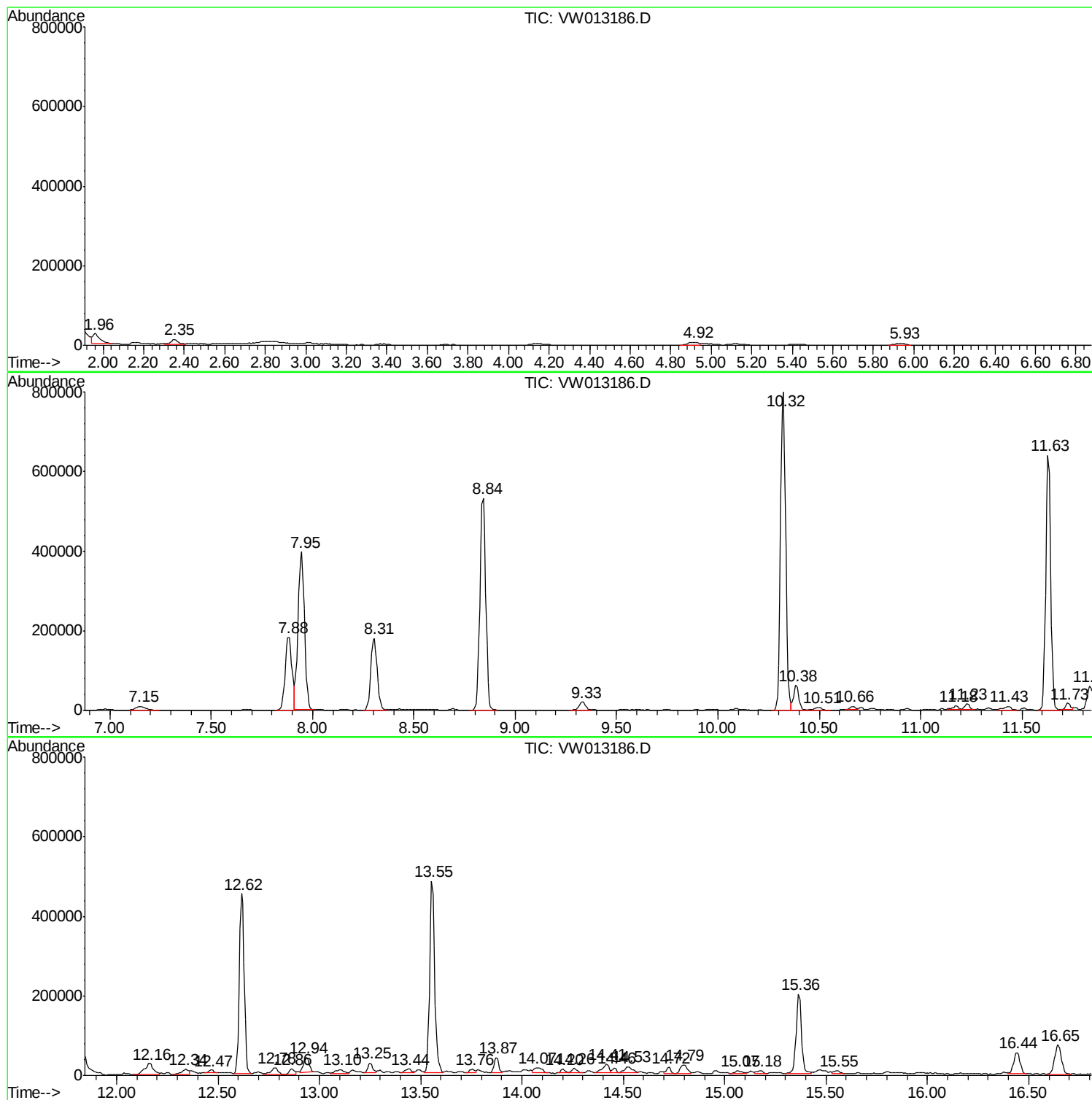
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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



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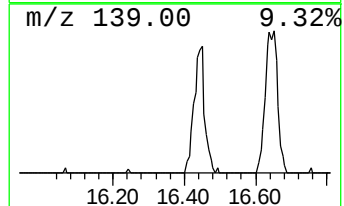
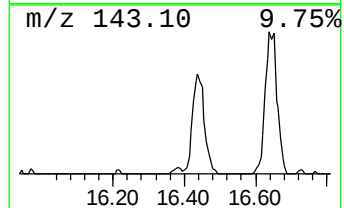
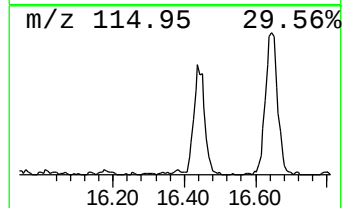
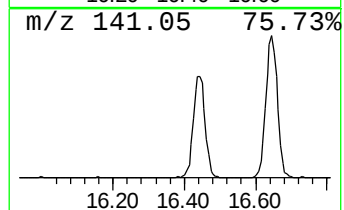
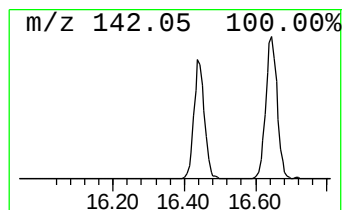
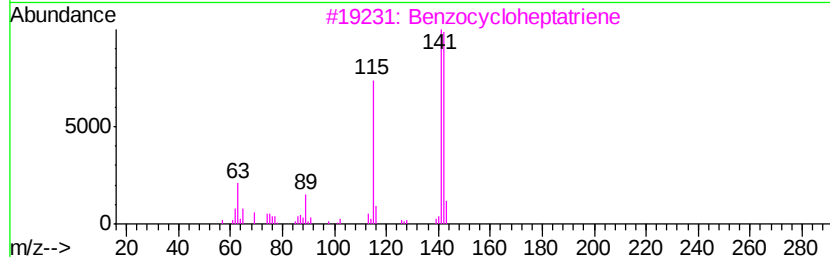
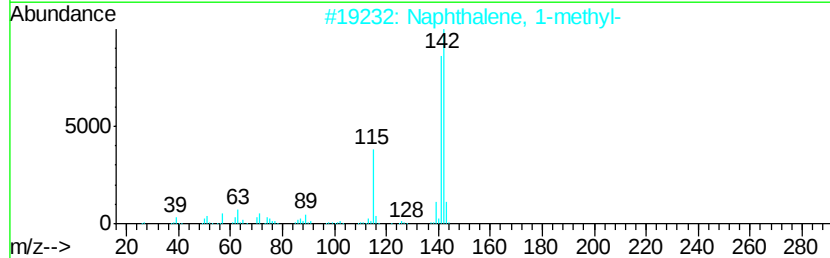
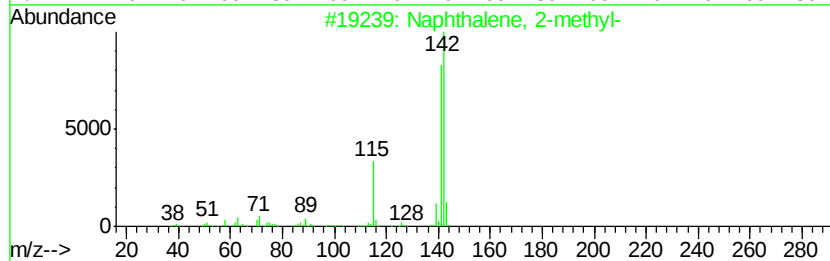
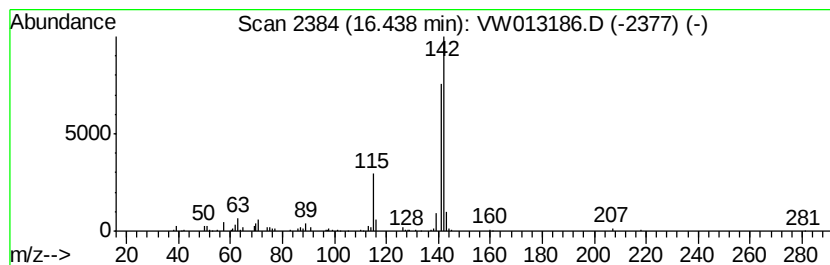
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	7.03 ug/l	114248	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Spiro(9-methylenetricyclo[6.2.1....	184	C13H12O	033929-47-4	83



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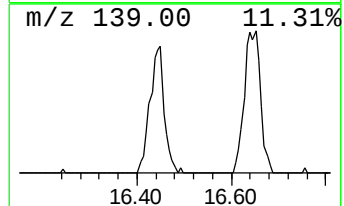
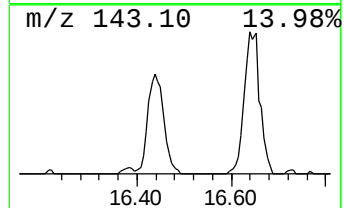
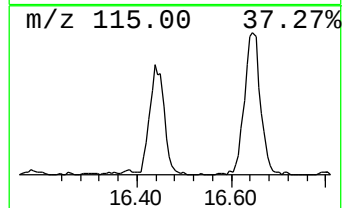
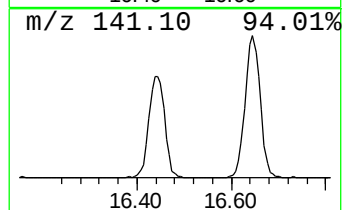
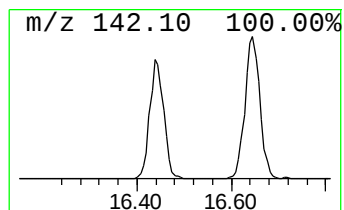
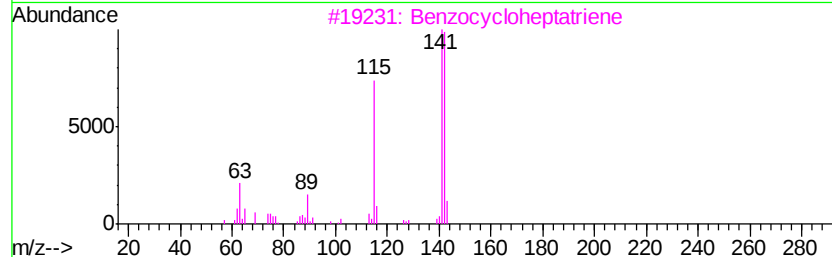
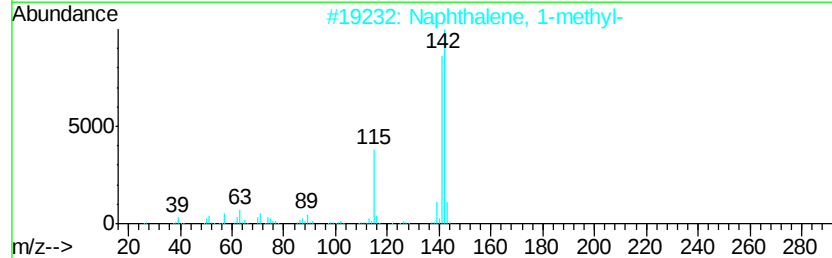
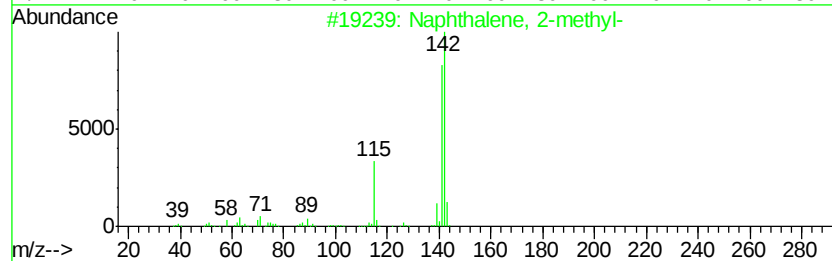
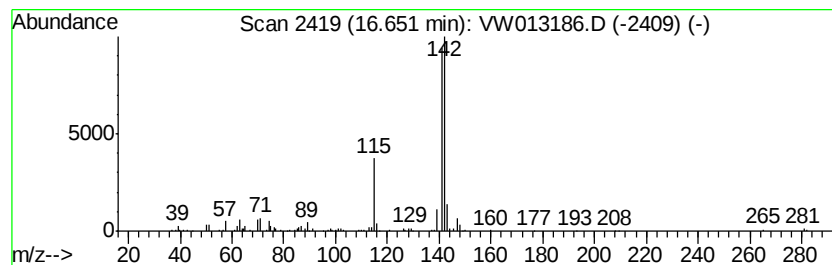
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Peak Number 2 Benzocycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	10.43 ug/l	169572	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.44	7.0	ug/l	114248	4	13.56	813050	50.0
Benzocycloheptatr...	16.65	10.4	ug/l	169572	4	13.56	813050	50.0