

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091718\
 Data File : VW005432.D
 Acq On : 17 Sep 2018 14:38
 Operator : SY/AP
 Sample : J4773-05
 Misc : 7.00G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-01-091418-C

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\82W091618S.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	15	rVB3	10448	15400	1.42%	0.197%
2	4.135	356	366	384	rBV	35209	99620	9.16%	1.276%
3	4.385	400	407	417	rBV	3817	11185	1.03%	0.143%
4	4.928	485	496	511	rBV4	16887	61693	5.67%	0.790%
5	5.952	654	664	678	rVB4	13326	40073	3.68%	0.513%
6	7.147	849	860	872	rBV	22820	68440	6.29%	0.876%
7	7.891	972	982	987	rBV	127965	299259	27.51%	3.832%
8	7.958	987	993	1007	rVB	312608	679946	62.51%	8.707%
9	8.311	1042	1051	1062	rBV	144496	320274	29.44%	4.101%
10	8.848	1130	1139	1154	rBV	445561	903680	83.07%	11.572%
11	10.329	1373	1382	1389	rBV	574719	1029596	94.65%	13.184%
12	10.390	1389	1392	1405	rVB	28263	54691	5.03%	0.700%
13	10.713	1439	1445	1450	rBV	9301	23515	2.16%	0.301%
14	11.640	1589	1597	1607	rBV	631411	1087817	100.00%	13.930%
15	11.737	1608	1613	1620	rVB2	11003	18828	1.73%	0.241%
16	11.841	1623	1630	1638	rBV	41611	83947	7.72%	1.075%
17	12.170	1679	1684	1691	rVB	22219	40489	3.72%	0.518%
18	12.627	1752	1759	1769	rBV	415793	693368	63.74%	8.879%
19	12.877	1793	1800	1802	rBV2	9277	16964	1.56%	0.217%
20	12.951	1807	1812	1819	rVB7	15636	37429	3.44%	0.479%
21	13.109	1832	1838	1842	rBV3	6508	12104	1.11%	0.155%
22	13.262	1857	1863	1867	rBV	15024	22923	2.11%	0.294%
23	13.371	1867	1881	1893	rVV6	15928	77886	7.16%	0.997%
24	13.505	1895	1903	1907	rVV9	12936	42745	3.93%	0.547%
25	13.566	1907	1913	1922	rVV	576687	937897	86.22%	12.010%
26	13.768	1941	1946	1948	rBV4	9137	13955	1.28%	0.179%
27	13.889	1962	1966	1969	rBV6	6363	11580	1.06%	0.148%
28	14.085	1993	1998	2008	rVB2	22770	53118	4.88%	0.680%
29	14.213	2014	2019	2025	rBV5	8405	17307	1.59%	0.222%
30	14.536	2064	2072	2077	rBV6	10815	29118	2.68%	0.373%
31	14.633	2085	2088	2093	rVB3	7733	12198	1.12%	0.156%
32	14.700	2094	2099	2102	rBV4	7684	13287	1.22%	0.170%
33	14.816	2110	2118	2124	rBV6	15261	38866	3.57%	0.498%
34	14.975	2136	2144	2157	rBV6	29406	114380	10.51%	1.465%

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Instrument :
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ClientSampleId :
CL-01-091418-C

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

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35	15.377	2203	2210	2219	rVV	209243	380633	34.99%	4.874%
36	15.487	2222	2228	2230	rVV5	10980	25783	2.37%	0.330%
37	15.517	2230	2233	2247	rVB5	14096	40940	3.76%	0.524%
38	15.670	2250	2258	2276	rBV7	15520	68269	6.28%	0.874%
39	15.968	2301	2307	2313	rBV10	5962	15737	1.45%	0.202%
40	16.182	2335	2342	2347	rBV10	5305	14012	1.29%	0.179%
41	16.456	2380	2387	2401	rVB	69700	157055	14.44%	2.011%
42	16.657	2412	2420	2430	rVB	52172	123393	11.34%	1.580%

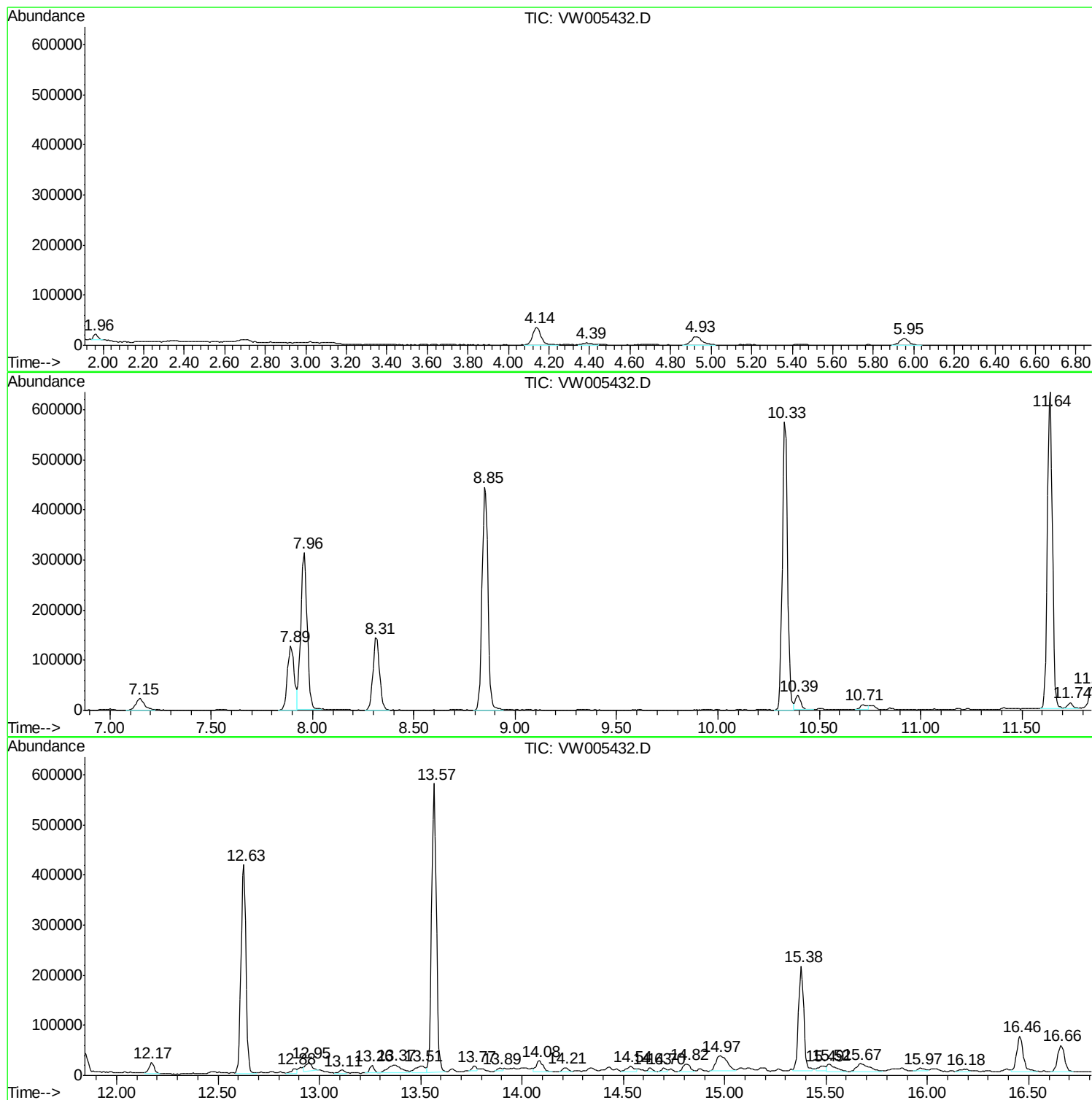
Sum of corrected areas: 7809400

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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



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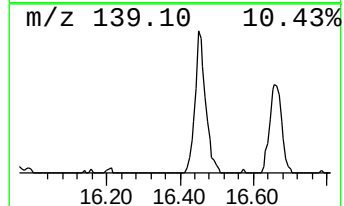
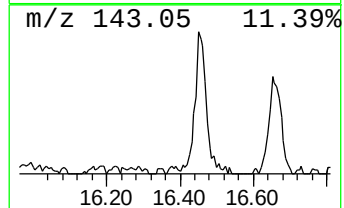
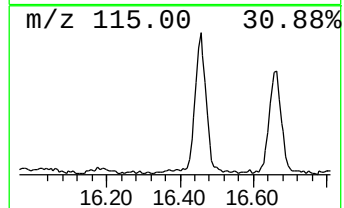
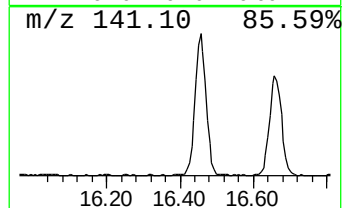
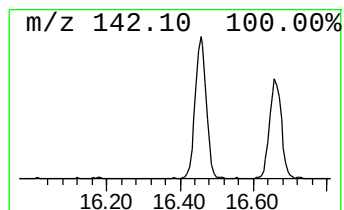
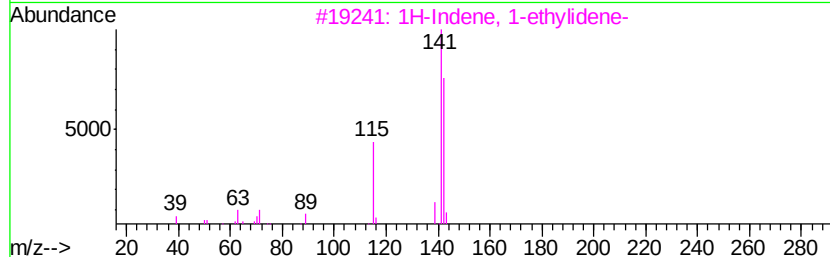
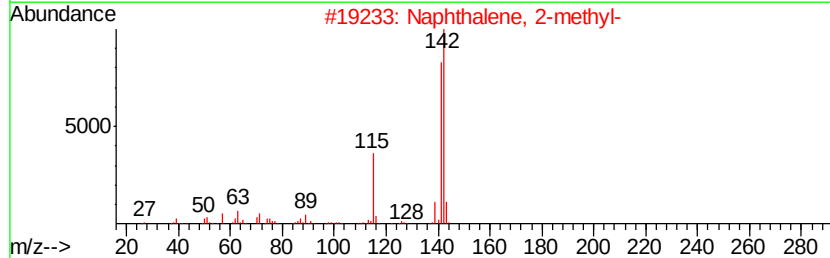
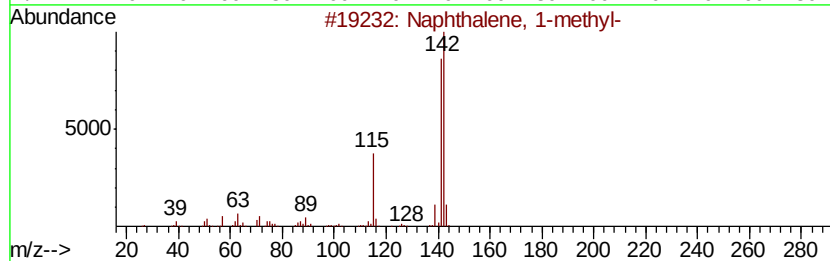
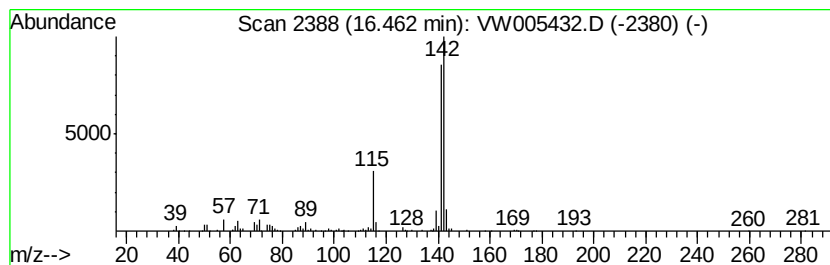
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.46	8.37 ug/l	157055	1,4-Dichlorobenzene-d4	13.57	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	94
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5	Benzocycloheptatriene	142	C11H10	000264-09-5	91



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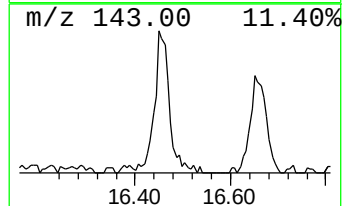
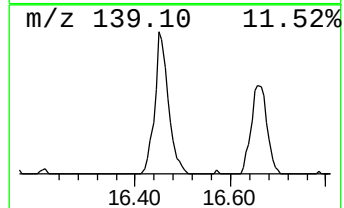
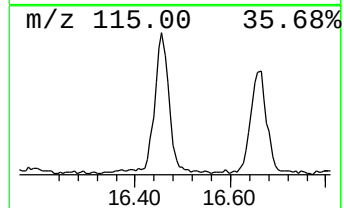
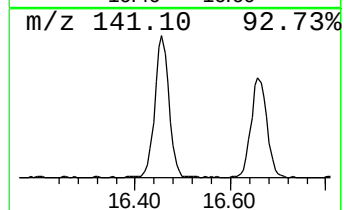
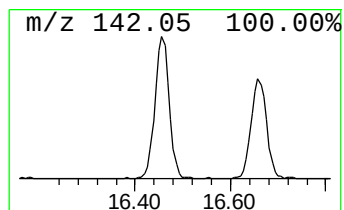
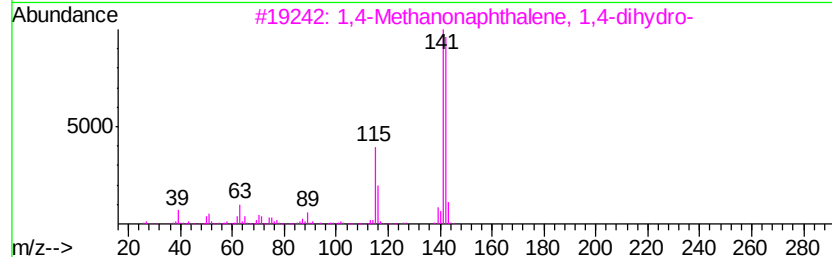
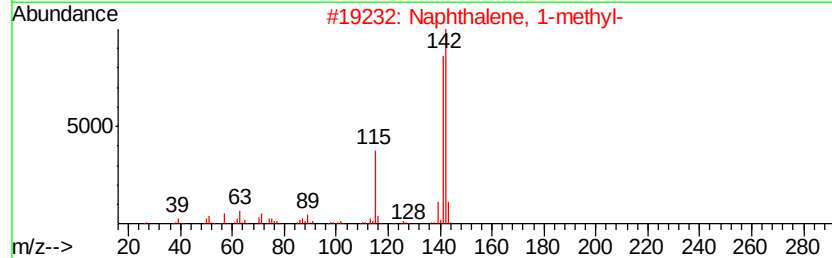
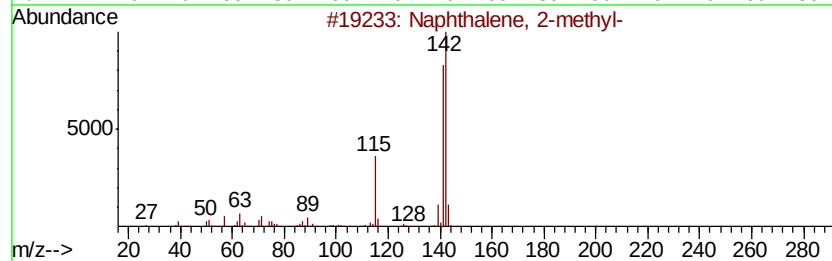
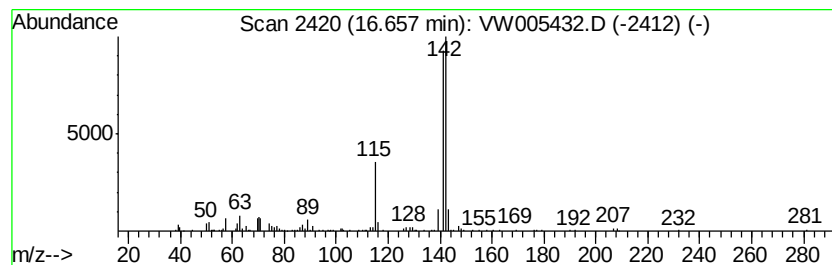
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Peak Number 4 1,4-Methanonaphthalene, 1,4... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	6.58 ug/l	123393	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 95
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 95
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 64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.46	8.4	ug/l	157055	4	13.57	937897	50.0
1,4-Methanonaphth...	16.66	6.6	ug/l	123393	4	13.57	937897	50.0