

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031219\
 Data File : VW009141.D
 Acq On : 13 Mar 2019 07:36
 Operator : SY/VA
 Sample : K1687-03
 Misc : 7.03G/5ML/MSVOA W/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-06-031119-B

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\82W030719S.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	2.812	145	149	157	rVB	17976	35230	1.98%	0.271%
2	4.135	357	366	376	rBV2	14667	45788	2.58%	0.353%
3	4.916	481	494	505	rBV2	40438	134358	7.56%	1.035%
4	5.129	517	529	539	rBV3	11739	40977	2.31%	0.316%
5	7.147	848	860	874	rBV	77979	229272	12.90%	1.766%
6	7.885	971	981	986	rBV	235209	568345	31.98%	4.379%
7	7.946	986	991	1006	rVB	450373	987576	55.58%	7.609%
8	8.305	1034	1050	1061	rBV	264560	593128	33.38%	4.570%
9	8.842	1127	1138	1151	rBV	663141	1297960	73.05%	10.000%
10	10.323	1373	1381	1389	rBV	1016175	1776917	100.00%	13.690%
11	10.707	1437	1444	1450	rBV3	36800	75900	4.27%	0.585%
12	11.067	1497	1503	1507	rBV3	11051	18524	1.04%	0.143%
13	11.628	1588	1595	1606	rVB	869262	1504290	84.66%	11.590%
14	12.164	1672	1683	1689	rBV	7393	22554	1.27%	0.174%
15	12.621	1751	1758	1769	rBV	749206	1262777	71.07%	9.729%
16	12.786	1780	1785	1791	rVB10	9534	18080	1.02%	0.139%
17	12.938	1806	1810	1816	rVB5	41910	78922	4.44%	0.608%
18	13.103	1834	1837	1843	rVB2	10360	18059	1.02%	0.139%
19	13.170	1845	1848	1855	rVB6	14900	25855	1.46%	0.199%
20	13.256	1857	1862	1866	rBV4	10995	22261	1.25%	0.172%
21	13.451	1888	1894	1897	rBV6	24902	45895	2.58%	0.354%
22	13.560	1905	1912	1921	rVV	863949	1433057	80.65%	11.041%
23	13.755	1940	1944	1947	rBV2	28327	46239	2.60%	0.356%
24	13.792	1947	1950	1959	rVB3	44442	88263	4.97%	0.680%
25	13.883	1959	1965	1969	rBV3	75698	132455	7.45%	1.021%
26	13.951	1973	1976	1983	rVB	18609	28755	1.62%	0.222%
27	14.042	1988	1991	1993	rVV3	24427	36150	2.03%	0.279%
28	14.097	1993	2000	2006	rVB3	51427	142903	8.04%	1.101%
29	14.207	2013	2018	2023	rBV3	56621	93056	5.24%	0.717%
30	14.261	2023	2027	2034	rBV6	18665	47181	2.66%	0.364%
31	14.341	2035	2040	2044	rBV4	25499	54769	3.08%	0.422%
32	14.389	2044	2048	2052	rBV4	38226	66291	3.73%	0.511%
33	14.463	2057	2060	2064	rVV	47044	62704	3.53%	0.483%
34	14.505	2064	2067	2070	rVV	37214	51372	2.89%	0.396%

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35	14.548	2070	2074	2081	rVB5	39763	74839	4.21%	0.577%
36	14.646	2087	2090	2094	rVB3	32331	44585	2.51%	0.344%
37	14.694	2094	2098	2099	rBV3	20908	25294	1.42%	0.195%
38	14.731	2101	2104	2109	rVB2	50410	78714	4.43%	0.606%
39	14.798	2109	2115	2122	rBV4	117502	309634	17.43%	2.386%
40	14.963	2138	2142	2148	rVB2	67293	105932	5.96%	0.816%
41	15.072	2156	2160	2163	rBV4	44333	71781	4.04%	0.553%
42	15.176	2173	2177	2185	rVB4	57920	132130	7.44%	1.018%
43	15.334	2198	2203	2207	rBV4	44070	75901	4.27%	0.585%
44	15.426	2213	2218	2223	rBV2	53884	106663	6.00%	0.822%
45	15.505	2223	2231	2237	rVV	111553	245177	13.80%	1.889%
46	15.664	2250	2257	2262	rBV7	30040	81336	4.58%	0.627%
47	15.737	2266	2269	2274	rVB7	20827	34554	1.94%	0.266%
48	15.871	2287	2291	2298	rVB2	87313	156670	8.82%	1.207%
49	16.182	2336	2342	2348	rBV3	74009	154929	8.72%	1.194%
50	16.383	2369	2375	2380	rVB5	50343	102556	5.77%	0.790%
51	16.444	2382	2385	2390	rBV5	22046	41778	2.35%	0.322%
52	16.651	2414	2419	2426	rVB10	22097	51008	2.87%	0.393%

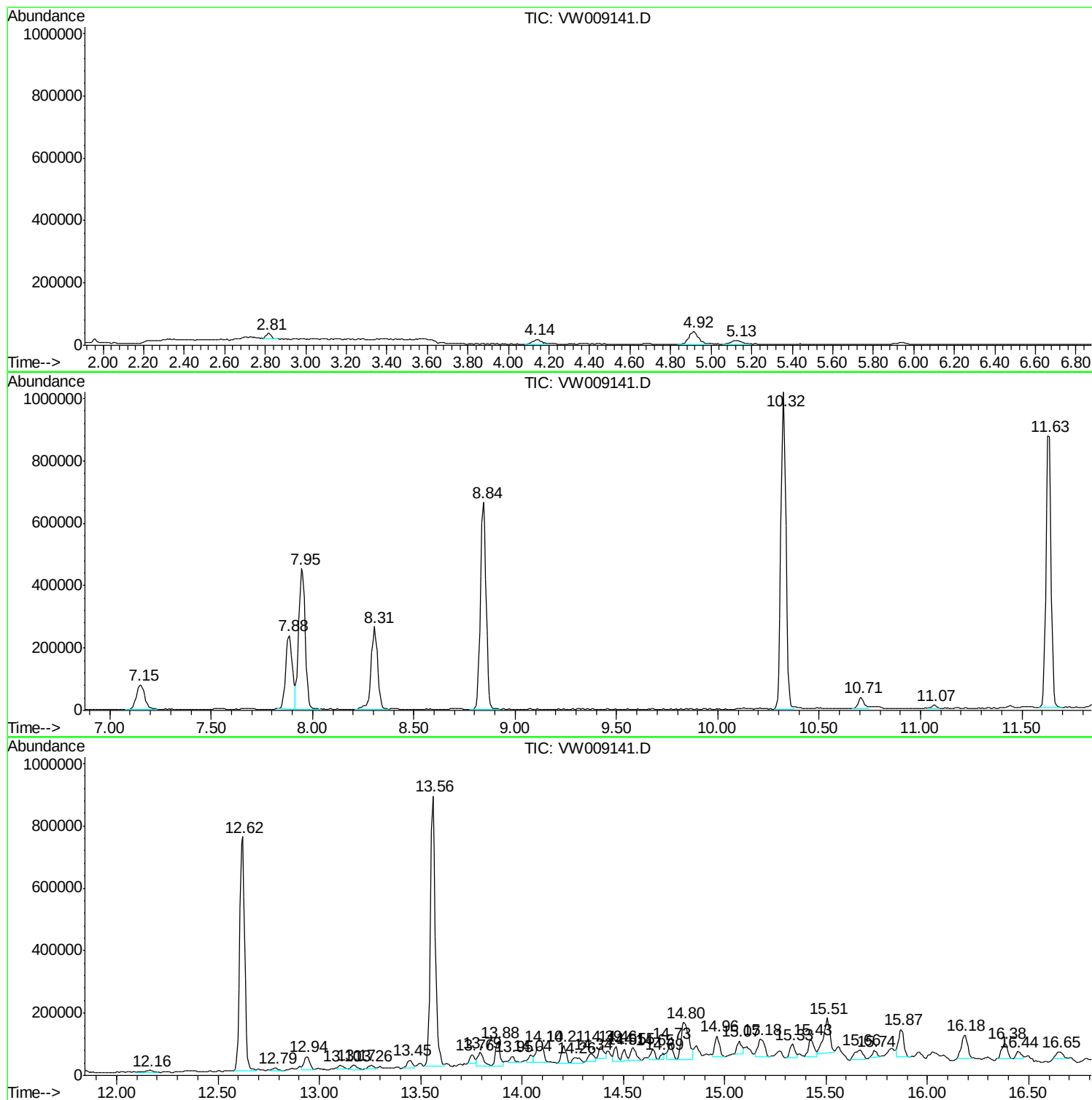
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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



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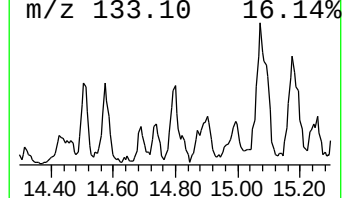
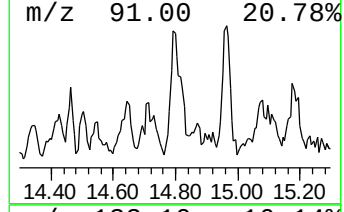
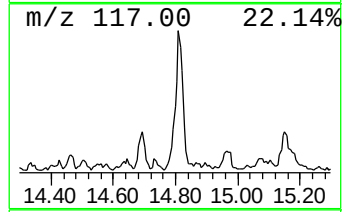
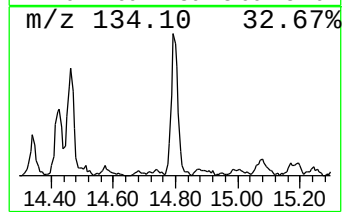
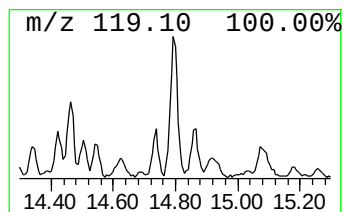
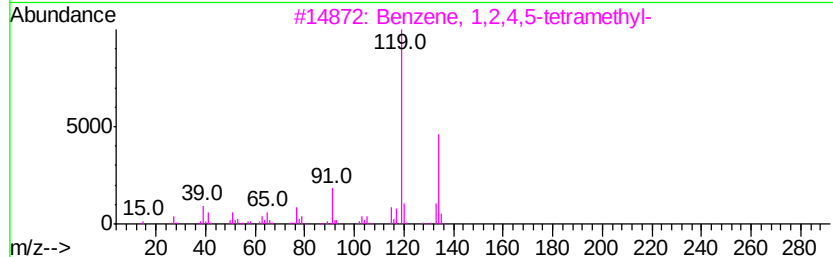
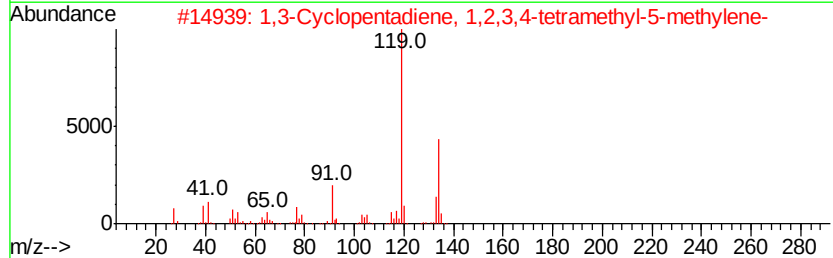
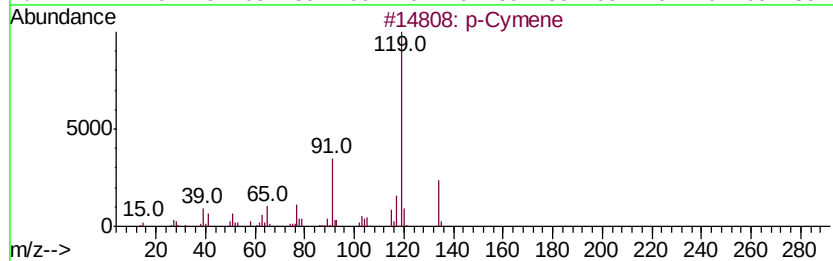
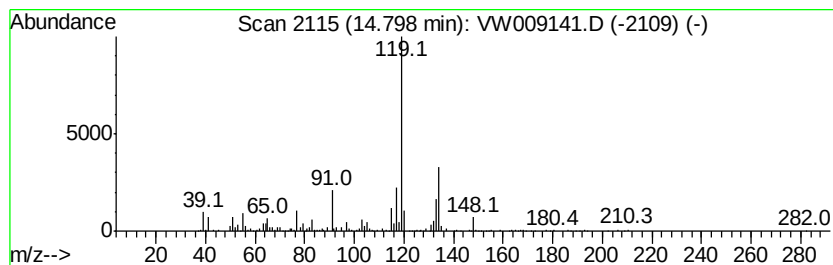
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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

Peak Number 2 p-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	10.80 ug/l	309634	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	p-Cymene	134 C10H14	000099-87-6	83
2	1,3-Cyclopentadiene, 1,2,3,4-tet...	134 C10H14	076089-59-3	81
3	Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2	81
4	o-Cymene	134 C10H14	000527-84-4	76
5	Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5	74



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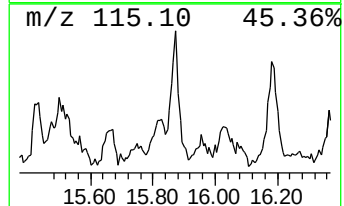
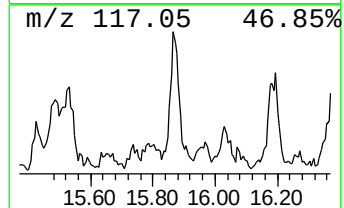
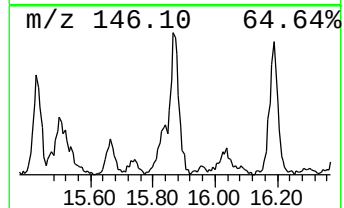
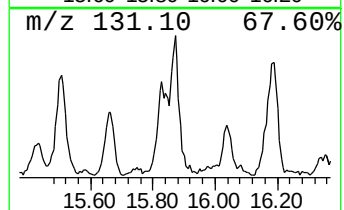
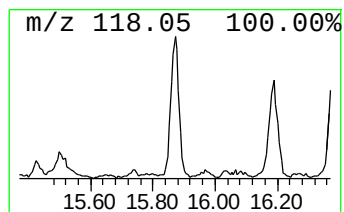
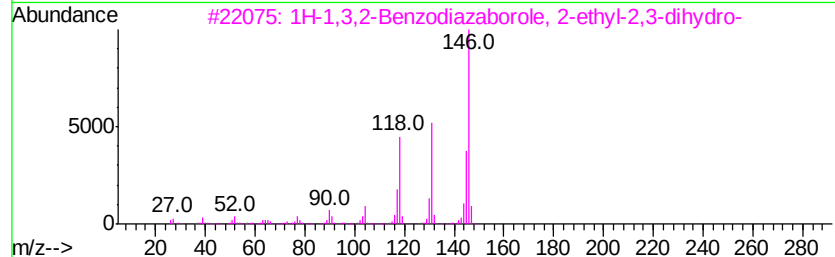
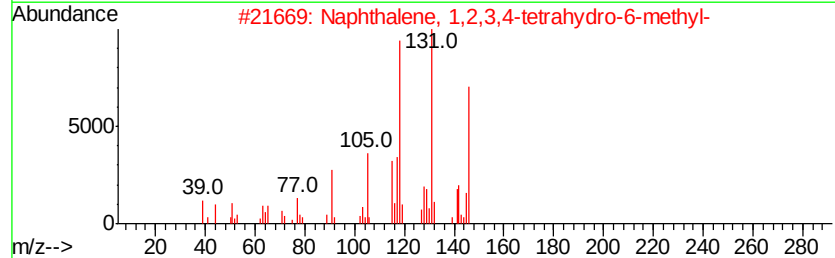
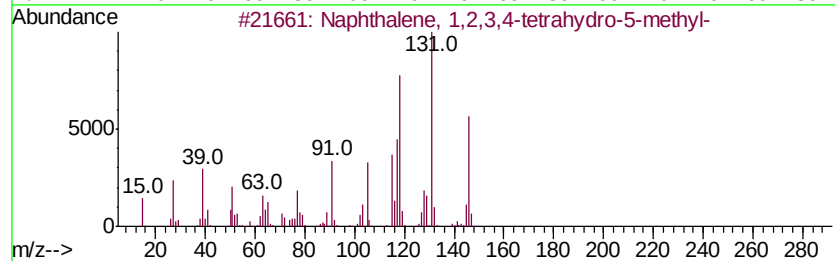
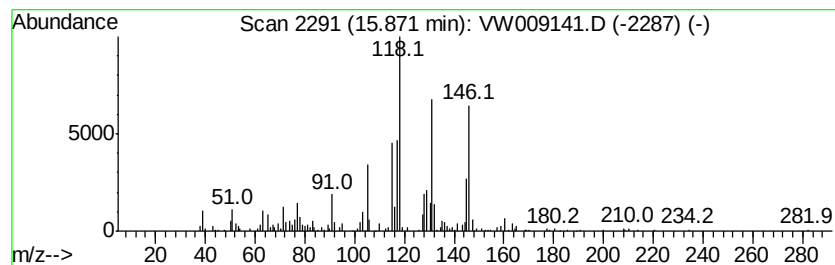
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Peak Number 4 Naphthalene, 1,2,3,4-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	5.47 ug/l	156670	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 89
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 89
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3 60
4		2-Propyn-1-ol, 3-(4-methylphenyl)-	146 C10H10O	016017-24-6 52
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 51



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
p-Cymene	14.80	10.8	ug/l	309634	4	13.56	1433060	50.0
Naphthalene, 1,2,...	15.87	5.5	ug/l	156670	4	13.56	1433060	50.0