

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102918\
 Data File : VX005664.D
 Acq On : 29 Oct 2018 16:57
 Operator : JC/MD
 Sample : J5718-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WS-CFA-111C

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_X\METHOD\82X102418W.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	1.611	70	75	80	rVB5	6567	10705	1.11%	0.156%
2	2.446	204	212	221	rBV	11104	20602	2.14%	0.300%
3	2.611	234	239	248	rVB	32596	60147	6.26%	0.877%
4	4.757	575	591	600	rBV4	4360	18621	1.94%	0.271%
5	5.501	702	713	726	rBV2	119163	350669	36.49%	5.111%
6	5.659	729	739	756	rVV2	210377	604931	62.94%	8.818%
7	6.067	795	806	822	rBV	154250	374722	38.99%	5.462%
8	6.860	926	936	962	rBV	308589	739463	76.94%	10.779%
9	8.713	1232	1240	1249	rBV	608723	961075	100.00%	14.009%
10	10.116	1463	1470	1487	rBV	596516	829934	86.35%	12.097%
11	10.359	1503	1510	1519	rVB	18823	27764	2.89%	0.405%
12	10.701	1560	1566	1570	rBV	21498	28444	2.96%	0.415%
13	11.140	1632	1638	1654	rBV	496514	649400	67.57%	9.466%
14	11.432	1680	1686	1694	rBV	23083	41533	4.32%	0.605%
15	11.506	1694	1698	1702	rBV	17155	21153	2.20%	0.308%
16	11.670	1717	1725	1732	rBV	16271	22541	2.35%	0.329%
17	11.804	1743	1747	1754	rVB	22258	29739	3.09%	0.433%
18	12.079	1786	1792	1798	rBV	661623	815665	84.87%	11.889%
19	12.140	1798	1802	1810	rVB	32105	43648	4.54%	0.636%
20	12.274	1819	1824	1826	rBV	11175	16677	1.74%	0.243%
21	12.298	1826	1828	1831	rVV2	13484	15387	1.60%	0.224%
22	12.371	1836	1840	1846	rVB	17986	25880	2.69%	0.377%
23	12.585	1869	1875	1877	rBV	10444	14186	1.48%	0.207%
24	12.609	1877	1879	1884	rVB	9763	10993	1.14%	0.160%
25	12.670	1884	1889	1892	rBV	14384	18064	1.88%	0.263%
26	12.755	1898	1903	1911	rVB2	16852	27700	2.88%	0.404%
27	12.902	1923	1927	1932	rVB3	8055	11582	1.21%	0.169%
28	12.975	1934	1939	1943	rBV	12002	16102	1.68%	0.235%
29	13.017	1943	1946	1951	rVB	18274	21788	2.27%	0.318%
30	13.225	1976	1980	1985	rVB2	11716	14656	1.52%	0.214%
31	13.347	1996	2000	2006	rBV2	45510	62270	6.48%	0.908%
32	13.481	2017	2022	2027	rVB	42971	53347	5.55%	0.778%
33	13.603	2038	2042	2045	rVV2	10606	16194	1.68%	0.236%
34	13.645	2045	2049	2054	rVV3	14250	28631	2.98%	0.417%

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35	13.719	2054	2061	2068	rVB3	13704	31007	3.23%	0.452%
36	13.914	2089	2093	2098	rVB	24184	30331	3.16%	0.442%
37	13.987	2098	2105	2109	rBV2	24671	35699	3.71%	0.520%
38	14.133	2125	2129	2134	rBV	17926	22083	2.30%	0.322%
39	14.292	2147	2155	2162	rBV	65027	105679	11.00%	1.540%
40	14.377	2166	2169	2174	rVV2	9264	13199	1.37%	0.192%
41	14.432	2174	2178	2182	rVB	22849	27470	2.86%	0.400%
42	14.542	2190	2196	2201	rBV	59382	79036	8.22%	1.152%
43	14.676	2208	2218	2220	rBV	23055	35718	3.72%	0.521%
44	14.731	2224	2227	2232	rVB2	14662	20422	2.12%	0.298%
45	14.840	2240	2245	2249	rBV	37893	50267	5.23%	0.733%
46	14.907	2254	2256	2261	rVB2	9538	10733	1.12%	0.156%
47	14.962	2261	2265	2273	rBV4	11794	22062	2.30%	0.322%
48	15.249	2308	2312	2320	rVB3	22693	50191	5.22%	0.732%
49	15.328	2320	2325	2332	rVB7	5263	9943	1.03%	0.145%
50	15.444	2339	2344	2347	rBV5	7668	11736	1.22%	0.171%
51	15.547	2354	2361	2366	rBV	44658	76375	7.95%	1.113%
52	15.688	2378	2384	2388	rBV	56141	94423	9.82%	1.376%
53	15.724	2388	2390	2399	rVB	35855	53351	5.55%	0.778%
54	15.913	2412	2421	2429	rBV2	16279	42254	4.40%	0.616%
55	16.072	2442	2447	2451	rBV2	8798	14148	1.47%	0.206%
56	16.688	2545	2548	2553	rVB4	5846	10264	1.07%	0.150%
57	16.755	2554	2559	2564	rVB4	5448	9884	1.03%	0.144%

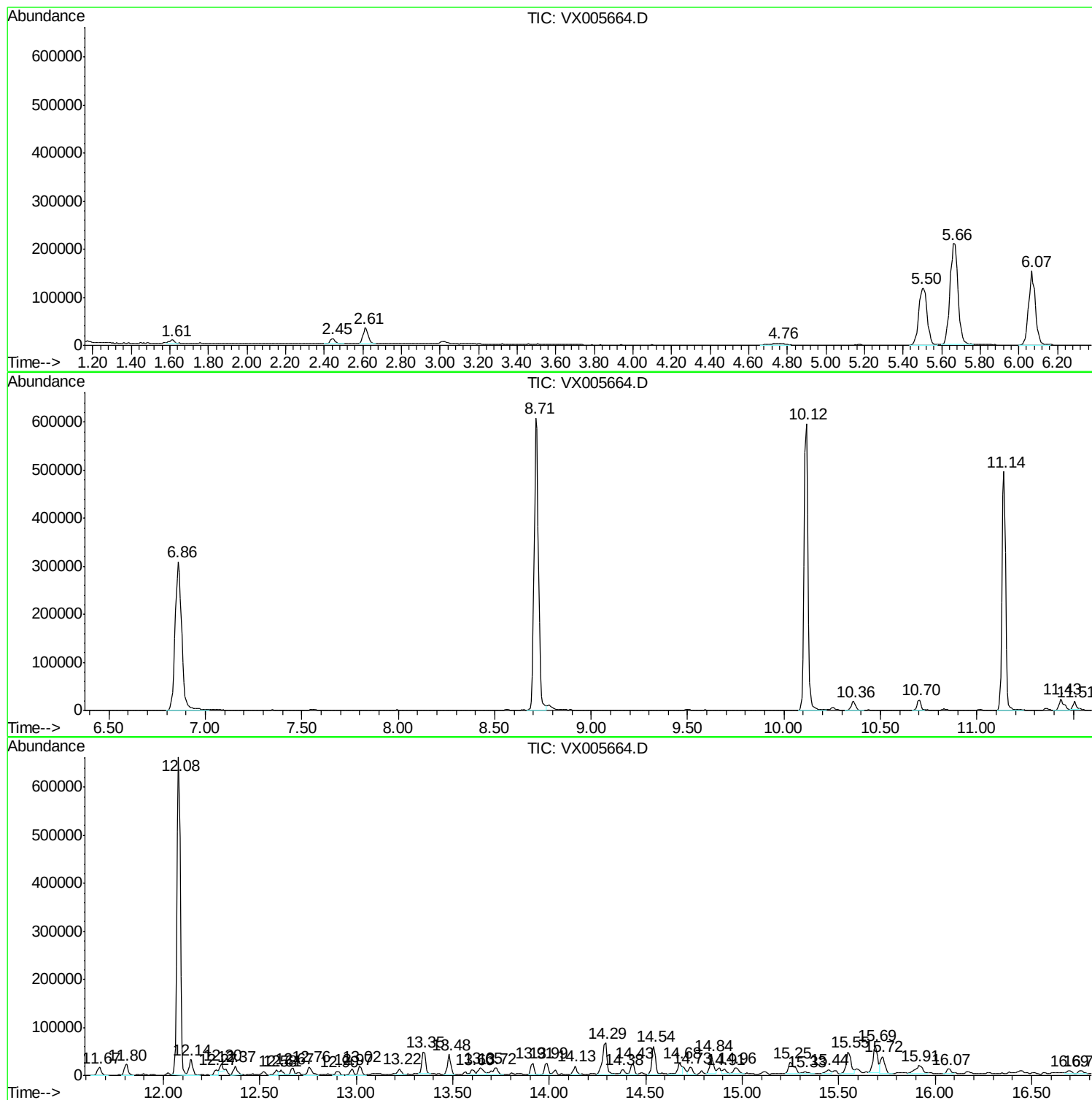
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Quant Title : SW846 8260

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



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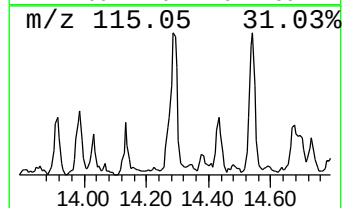
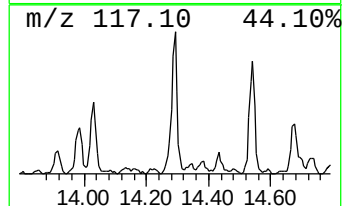
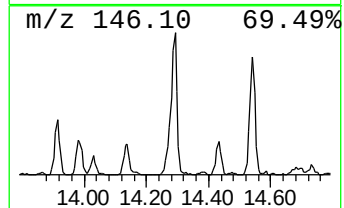
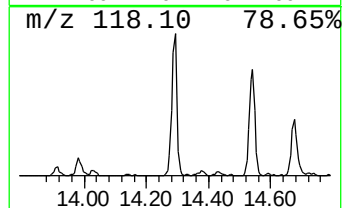
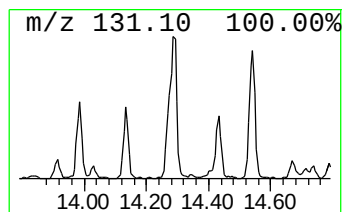
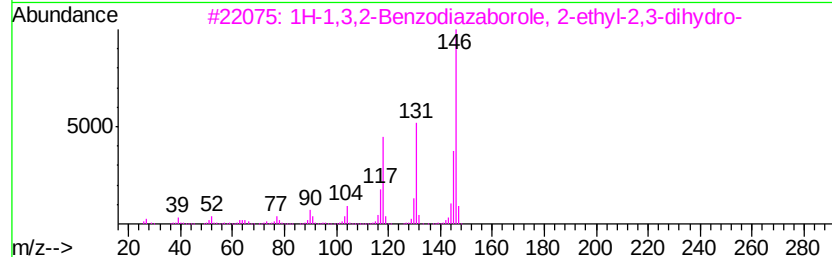
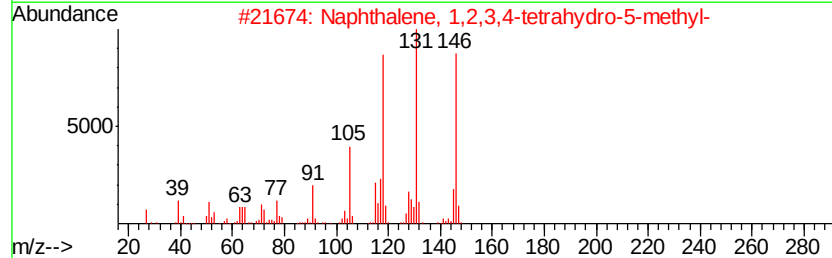
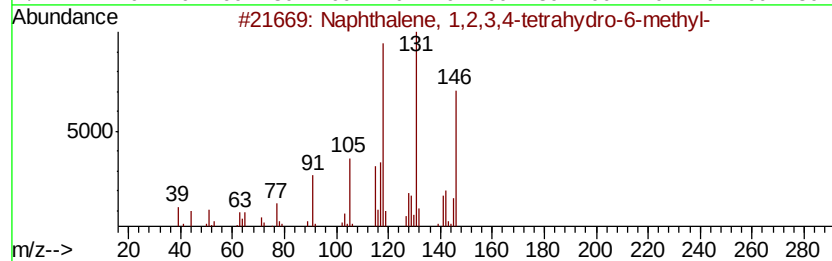
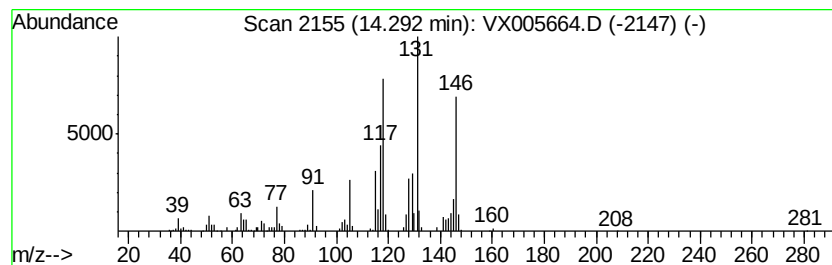
Instrument :
MSVOA_X
ClientSampled :
WS-CFA-111C

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	6.48 ug/l	105679	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 95
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 94
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3 90
4		Benzene, (1-ethyl-2-propenyl)-	146 C11H14	019947-22-9 74
5		Benzene, (1-methylenebutyl)-	146 C11H14	005676-32-4 64



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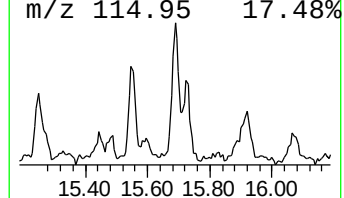
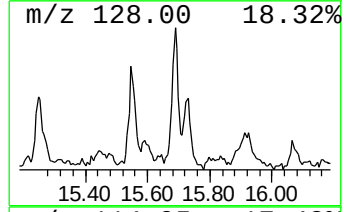
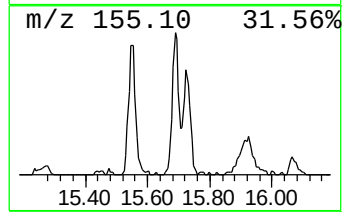
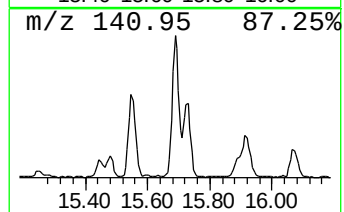
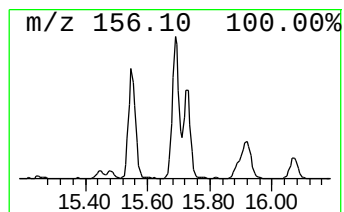
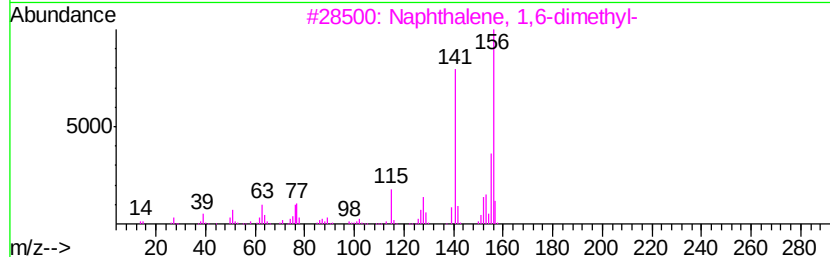
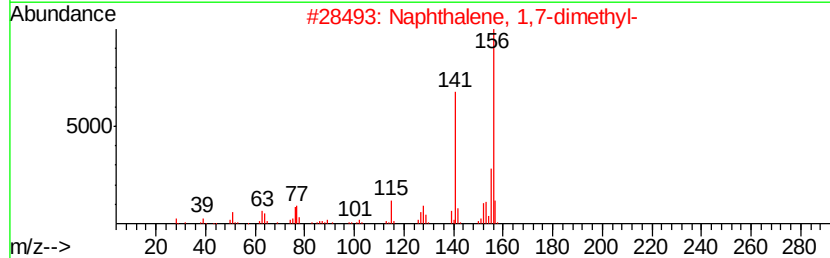
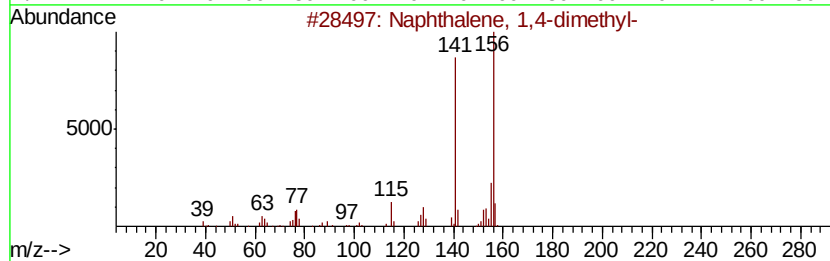
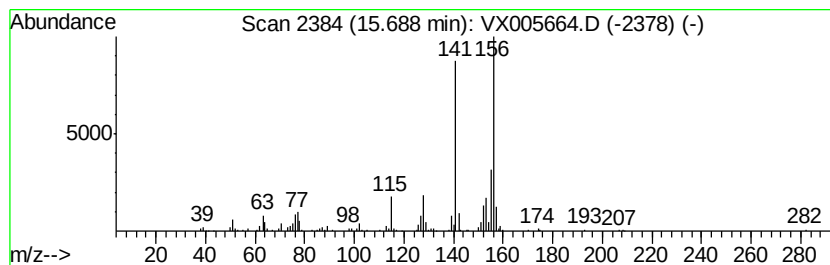
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1,4-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.69	5.79 ug/l	94423	1,4-Dichlorobenzene-d4	12.08		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,2,...	14.29	6.5	ug/l	105679	4	12.08	815665	50.0
Naphthalene, 1,4-...	15.69	5.8	ug/l	94423	4	12.08	815665	50.0