

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012521\
 Data File : VX020730.D
 Acq On : 25 Jan 2021 17:22
 Operator : JC/SP
 Sample : M1189-09 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41052

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % 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

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Title : SW846 8260

Signal : TIC: VX020730.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.471	59	63	69	rBV	37478	44513	2.56%	0.305%
2	1.593	73	83	88	rBV8	7116	18717	1.08%	0.128%
3	2.093	159	165	186	rBV	835970	1340498	77.17%	9.187%
4	2.416	212	218	229	rVB	207651	341350	19.65%	2.339%
5	2.989	305	312	323	rVB	8969	23118	1.33%	0.158%
6	5.464	705	718	732	rBV	205953	592477	34.11%	4.060%
7	5.629	732	745	761	rVB	342016	953304	54.88%	6.533%
8	6.031	799	811	820	rBV	218634	581522	33.48%	3.985%
9	6.830	931	942	959	rBV	534096	1253972	72.19%	8.594%
10	8.695	1241	1248	1254	rBV	1126658	1737068	100.00%	11.904%
11	8.762	1254	1259	1271	rVB	353839	536228	30.87%	3.675%
12	10.091	1471	1477	1487	rBV	1108819	1520577	87.54%	10.421%
13	10.232	1496	1500	1506	rVB	28063	38071	2.19%	0.261%
14	10.341	1512	1518	1525	rBV	98691	139180	8.01%	0.954%
15	10.683	1569	1574	1580	rBV	61393	80563	4.64%	0.552%
16	11.122	1640	1646	1657	rBV	903381	1145826	65.96%	7.852%
17	11.341	1678	1682	1687	rBV	17469	22059	1.27%	0.151%
18	11.414	1689	1694	1702	rVV	63404	115496	6.65%	0.792%
19	11.487	1702	1706	1713	rVB	33206	45942	2.64%	0.315%
20	11.652	1728	1733	1739	rVB	39689	52594	3.03%	0.360%
21	11.792	1751	1756	1762	rVB	131663	162714	9.37%	1.115%
22	12.006	1782	1791	1794	rBV	14654	20778	1.20%	0.142%
23	12.060	1794	1800	1806	rVV	1190816	1434859	82.60%	9.833%
24	12.128	1806	1811	1816	rVB	61242	80584	4.64%	0.552%
25	12.280	1831	1836	1839	rBV	55503	82848	4.77%	0.568%
26	12.304	1839	1840	1844	rVB	43588	34790	2.00%	0.238%
27	12.353	1844	1848	1856	rVB3	64641	106902	6.15%	0.733%
28	12.457	1856	1865	1868	rBV4	9477	20454	1.18%	0.140%
29	12.499	1868	1872	1878	rVB	27881	35584	2.05%	0.244%
30	12.566	1878	1883	1885	rBV	37261	48180	2.77%	0.330%
31	12.591	1885	1887	1892	rVB	37691	42695	2.46%	0.293%
32	12.652	1892	1897	1900	rBV	57365	67210	3.87%	0.461%
33	12.737	1907	1911	1914	rBV	34991	54533	3.14%	0.374%
34	12.883	1932	1935	1940	rVB	22357	28562	1.64%	0.196%
35	12.957	1940	1947	1951	rBV	37578	55359	3.19%	0.379%
36	12.999	1951	1954	1961	rVB	59667	74721	4.30%	0.512%

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37	13.207	1980	1988	1992	rBV3	52745	81437	4.69%	0.558%
38	13.249	1992	1995	1998	rVB3	16270	17462	1.01%	0.120%
39	13.292	1998	2002	2004	rBV2	19441	28571	1.64%	0.196%
40	13.329	2004	2008	2013	rVB2	123715	169066	9.73%	1.159%
41	13.463	2025	2030	2037	rVB	102051	138577	7.98%	0.950%
42	13.542	2038	2043	2046	rBV2	17270	23867	1.37%	0.164%
43	13.585	2046	2050	2052	rBV	23933	28747	1.65%	0.197%
44	13.621	2052	2056	2061	rBV4	33847	55913	3.22%	0.383%
45	13.700	2067	2069	2075	rVB2	34628	50351	2.90%	0.345%
46	13.816	2081	2088	2094	rVB	35879	54832	3.16%	0.376%
47	13.889	2094	2100	2105	rVB	59158	87283	5.02%	0.598%
48	13.963	2105	2112	2117	rBV2	58633	89652	5.16%	0.614%
49	14.011	2117	2120	2123	rVB2	15702	18061	1.04%	0.124%
50	14.115	2133	2137	2141	rBV	39724	47128	2.71%	0.323%
51	14.267	2154	2162	2168	rBV	142417	225332	12.97%	1.544%
52	14.359	2173	2177	2182	rVV3	17844	23314	1.34%	0.160%
53	14.414	2182	2186	2190	rVB2	38910	48063	2.77%	0.329%
54	14.517	2199	2203	2209	rBV2	94785	126715	7.29%	0.868%
55	14.658	2221	2226	2228	rBV	55131	84039	4.84%	0.576%
56	14.712	2232	2235	2240	rVB	36163	45969	2.65%	0.315%
57	14.859	2256	2259	2261	rBV3	17017	19893	1.15%	0.136%
58	14.883	2261	2263	2268	rVB2	18549	23582	1.36%	0.162%
59	14.944	2268	2273	2280	rBV2	21393	39527	2.28%	0.271%
60	15.225	2314	2319	2327	rBV	41114	82506	4.75%	0.565%
61	15.529	2360	2369	2373	rBV7	16269	30794	1.77%	0.211%
62	15.663	2386	2391	2395	rVB5	10358	17439	1.00%	0.120%

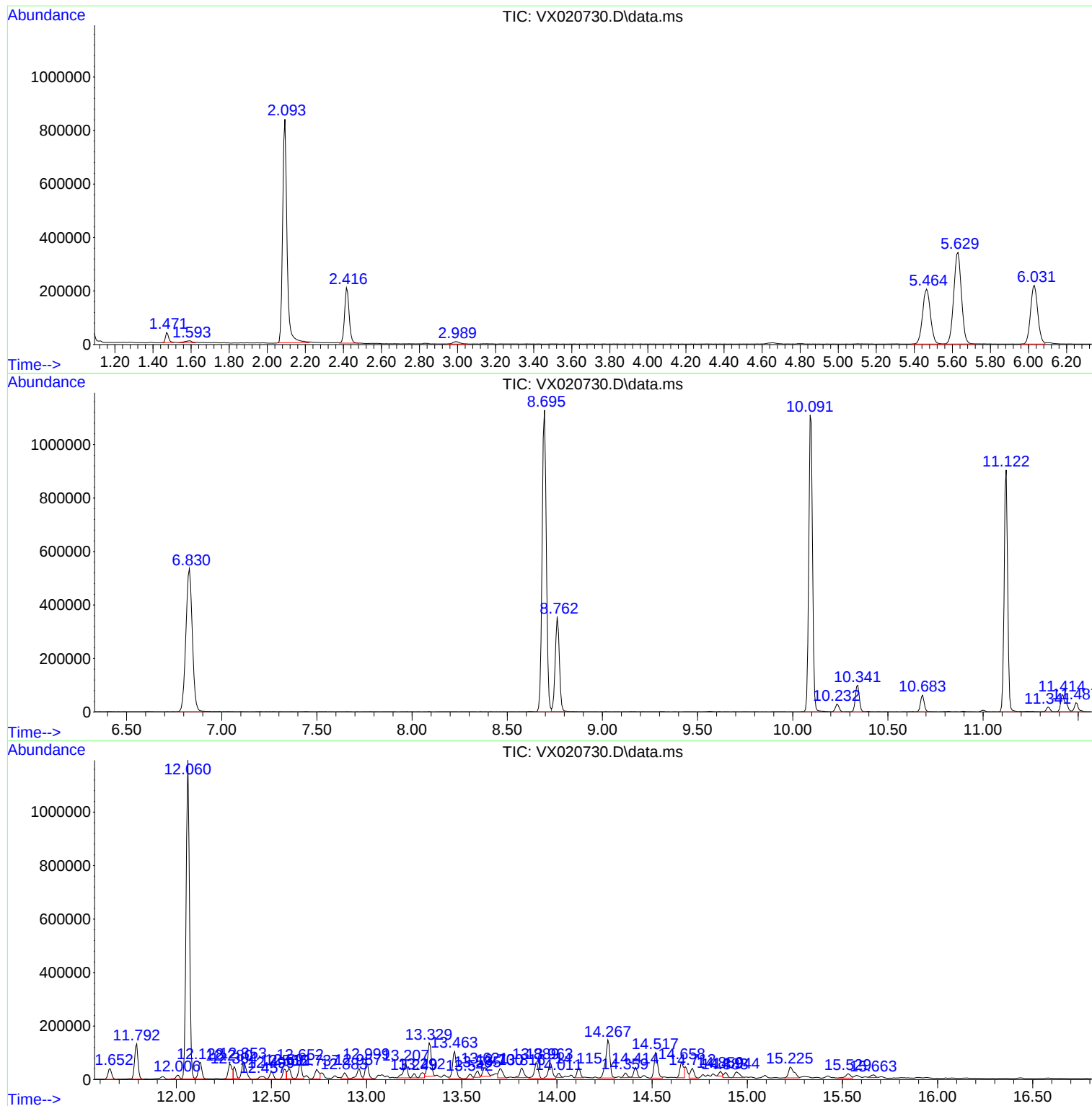
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Quant Title : SW846 8260

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



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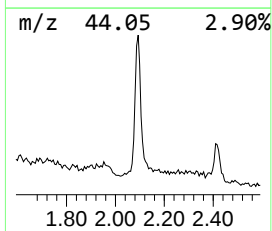
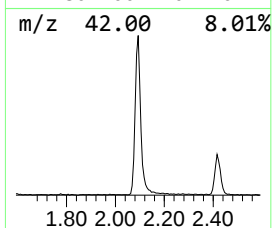
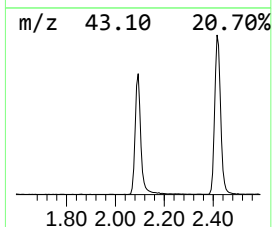
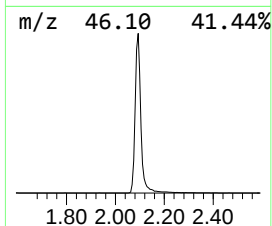
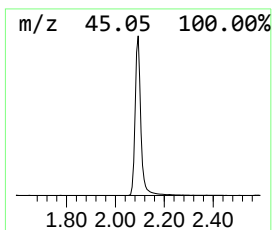
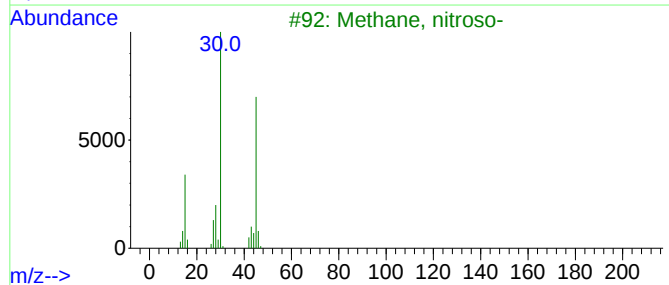
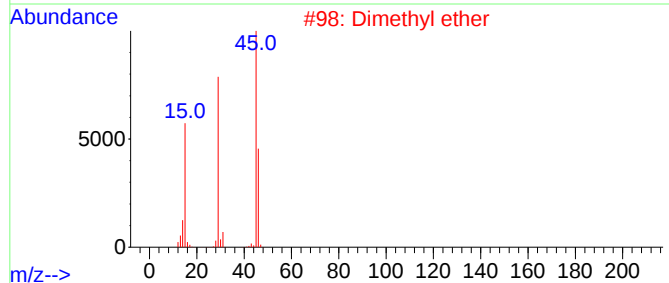
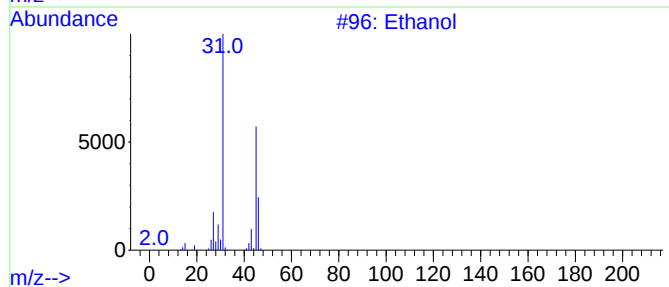
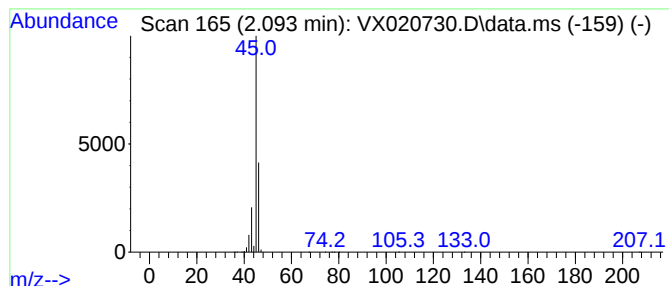
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.093	70.31 ug/l	1340500	Pentafluorobenzene	5.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	78
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			Oxalic acid	90	C2H2O4	000144-62-7	4



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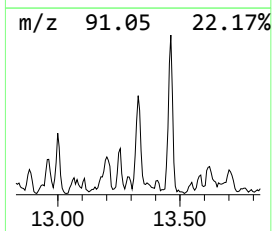
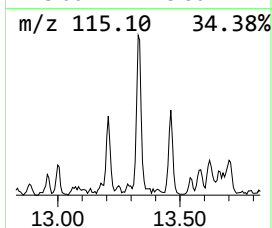
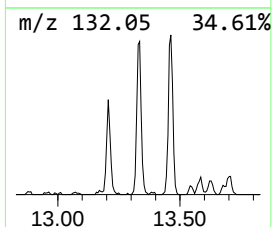
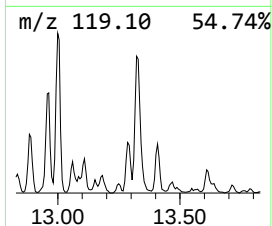
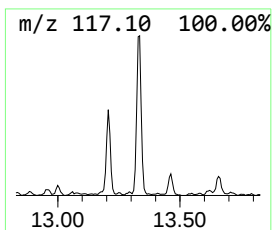
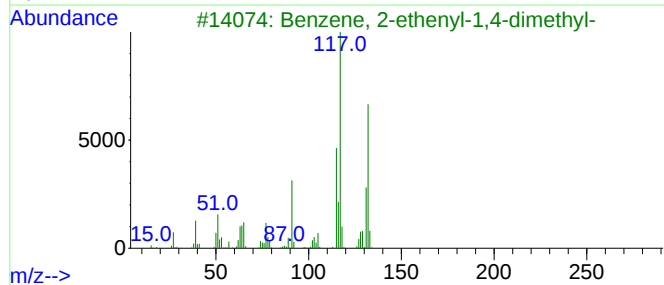
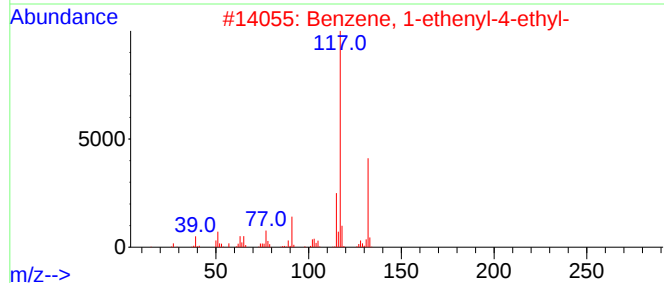
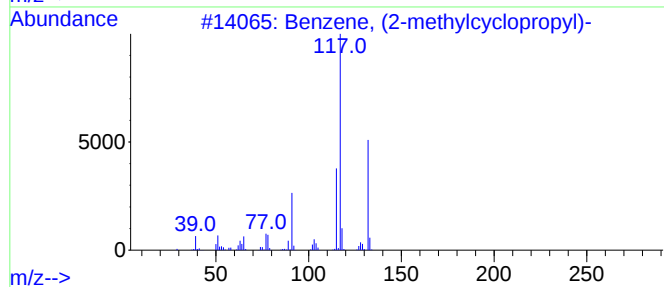
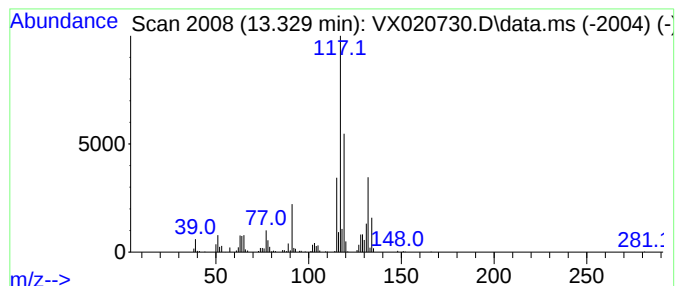
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Peak Number 2 Benzene, (2-methylcycloprop... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.329	5.89 ug/l	169066	1,4-Dichlorobenzene-d4	12.060

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	78
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	70
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	70
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	58



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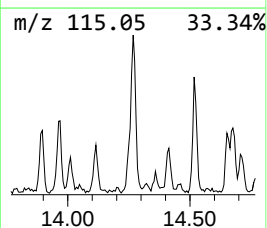
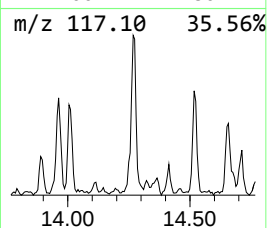
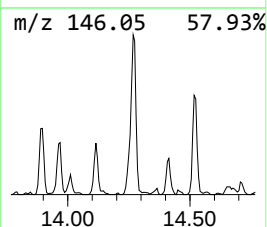
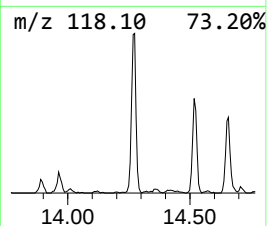
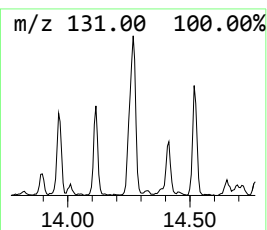
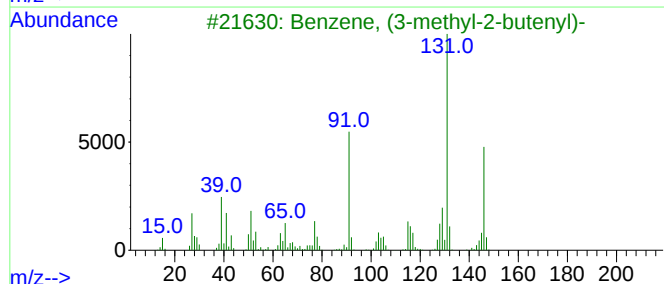
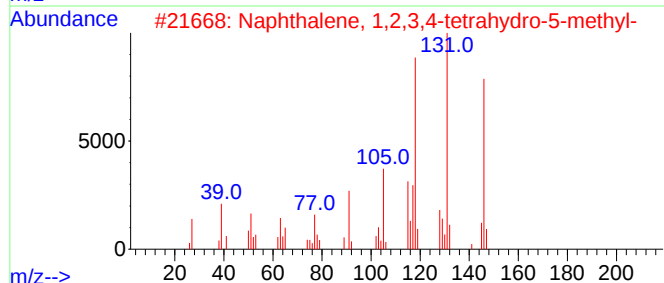
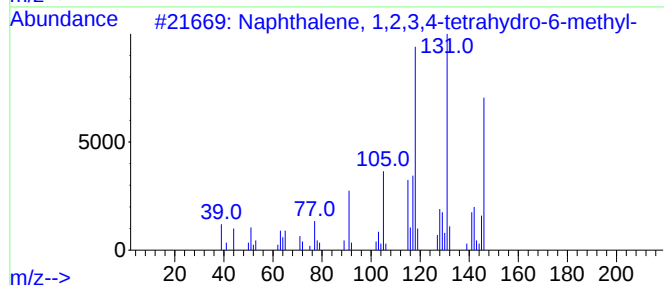
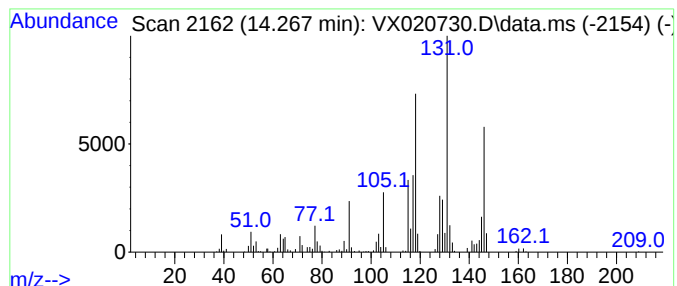
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Peak Number 3 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.267	7.85 ug/l	225332	1,4-Dichlorobenzene-d4	12.060

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
3			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	78
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	60
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.093	70.3	ug/l	1340500	1	5.629	953304	50.0
Benzene, (2-met...	13.329	5.9	ug/l	169066	4	12.060	1434860	50.0
Naphthalene, 1,...	14.267	7.9	ug/l	225332	4	12.060	1434860	50.0