

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060122\
 Data File : VX029125.D
 Acq On : 01 Jun 2022 17:54
 Operator : JC/MD
 Sample : N3087-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-09

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

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Title : SW846 8260

Signal : TIC: VX029125.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.337	199	205	210	rBV2	8973	18157	1.08%	0.145%
2	2.782	266	278	287	rVB3	29881	77005	4.57%	0.615%
3	3.111	322	332	341	rBV4	18882	46366	2.75%	0.370%
4	5.105	649	659	665	rBV7	5482	18328	1.09%	0.146%
5	5.391	694	706	721	rBV	206258	607203	36.00%	4.848%
6	5.556	723	733	760	rVB	324668	956347	56.69%	7.636%
7	5.958	789	799	807	rBV	195976	511477	30.32%	4.084%
8	6.044	807	813	826	rVV	68378	188604	11.18%	1.506%
9	6.202	828	839	852	rVV	55991	181769	10.78%	1.451%
10	6.330	852	860	874	rVB	75011	224309	13.30%	1.791%
11	6.763	921	931	942	rBV	516059	1227100	72.75%	9.797%
12	7.135	985	992	996	rBV2	9841	21008	1.25%	0.168%
13	7.854	1103	1110	1112	rBV2	36742	65075	3.86%	0.520%
14	7.885	1113	1115	1123	rVV	45509	72314	4.29%	0.577%
15	8.110	1143	1152	1154	rBV3	18334	36680	2.17%	0.293%
16	8.147	1154	1158	1164	rVB	34667	61462	3.64%	0.491%
17	8.257	1169	1176	1180	rVB	11410	20516	1.22%	0.164%
18	8.434	1200	1205	1207	rBV3	11366	20843	1.24%	0.166%
19	8.531	1213	1221	1227	rVB	33943	75374	4.47%	0.602%
20	8.653	1234	1241	1252	rVB	1080524	1686843	100.00%	13.468%
21	8.842	1265	1272	1273	rBV2	11529	18446	1.09%	0.147%
22	8.866	1273	1276	1282	rVB	19011	31329	1.86%	0.250%
23	8.964	1288	1292	1299	rVB3	17835	34079	2.02%	0.272%
24	9.049	1299	1306	1312	rBV3	17668	36836	2.18%	0.294%
25	9.165	1319	1325	1335	rVB	34910	62897	3.73%	0.502%
26	9.275	1335	1343	1357	rBV	35717	57697	3.42%	0.461%
27	9.446	1363	1371	1378	rBV8	11173	28009	1.66%	0.224%
28	9.756	1416	1422	1428	rBV5	13989	27503	1.63%	0.220%
29	10.055	1465	1471	1476	rVV	1148615	1496738	88.73%	11.950%
30	10.104	1476	1479	1483	rVB2	16581	23263	1.38%	0.186%
31	10.147	1483	1486	1490	rVB3	15177	22174	1.31%	0.177%
32	10.195	1490	1494	1497	rBV	25300	36980	2.19%	0.295%
33	10.305	1509	1512	1517	rVB	26883	35585	2.11%	0.284%
34	10.647	1564	1568	1576	rVB2	11253	17218	1.02%	0.137%
35	10.964	1616	1620	1626	rBV3	11546	19297	1.14%	0.154%
36	11.085	1634	1640	1645	rBV	934341	1185992	70.31%	9.469%

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37	11.396	1686	1691	1696	rVV5	10281	18529	1.10%	0.148%
38	11.451	1696	1700	1709	rVB	11438	18795	1.11%	0.150%
39	11.616	1719	1727	1734	rBV	22176	32947	1.95%	0.263%
40	11.713	1735	1743	1746	rVV2	11903	20122	1.19%	0.161%
41	11.756	1746	1750	1757	rVB	57510	74002	4.39%	0.591%
42	11.866	1763	1768	1770	rBV	47240	61763	3.66%	0.493%
43	11.890	1770	1772	1779	rVB	74168	86630	5.14%	0.692%
44	12.024	1788	1794	1798	rBV	1258561	1533442	90.91%	12.243%
45	12.061	1798	1800	1803	rVV	91934	102614	6.08%	0.819%
46	12.085	1803	1804	1809	rVB	25585	26083	1.55%	0.208%
47	12.177	1814	1819	1824	rBV	22918	29093	1.72%	0.232%
48	12.244	1824	1830	1835	rBV	30633	38798	2.30%	0.310%
49	12.335	1835	1845	1849	rBV2	36742	52688	3.12%	0.421%
50	12.475	1863	1868	1873	rVB	64792	83639	4.96%	0.668%
51	12.713	1901	1907	1912	rBV2	77650	150898	8.95%	1.205%
52	12.762	1912	1915	1923	rVB3	14032	20217	1.20%	0.161%
53	13.036	1954	1960	1965	rVB	45317	56204	3.33%	0.449%
54	13.195	1979	1986	1990	rVB2	36446	48726	2.89%	0.389%
55	13.292	1998	2002	2006	rBV3	13931	20134	1.19%	0.161%
56	13.347	2006	2011	2015	rVV2	77668	96144	5.70%	0.768%
57	13.427	2021	2024	2030	rVB2	22055	29085	1.72%	0.232%
58	13.500	2030	2036	2039	rBV2	12155	18095	1.07%	0.144%
59	13.542	2039	2043	2048	rVV	117427	150494	8.92%	1.202%
60	13.664	2052	2063	2073	rVB2	187796	379321	22.49%	3.029%
61	13.780	2079	2082	2091	rVB2	17856	40311	2.39%	0.322%
62	14.378	2175	2180	2192	rVB	30371	41224	2.44%	0.329%
63	14.597	2212	2216	2220	rBV	34204	44143	2.62%	0.352%

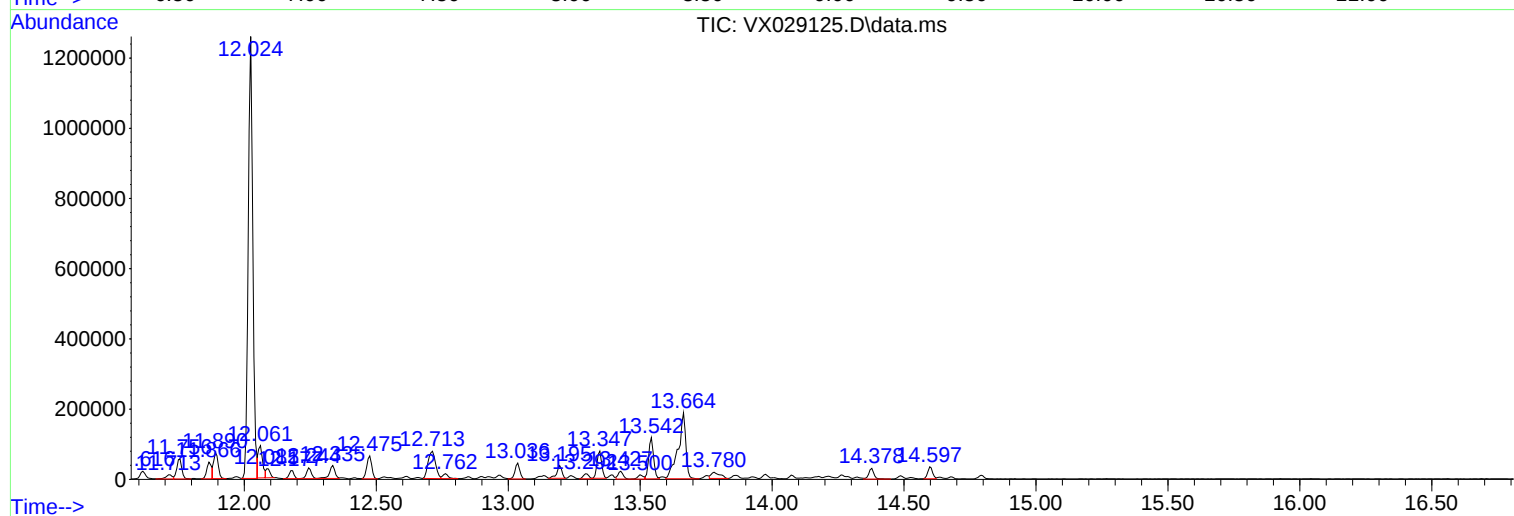
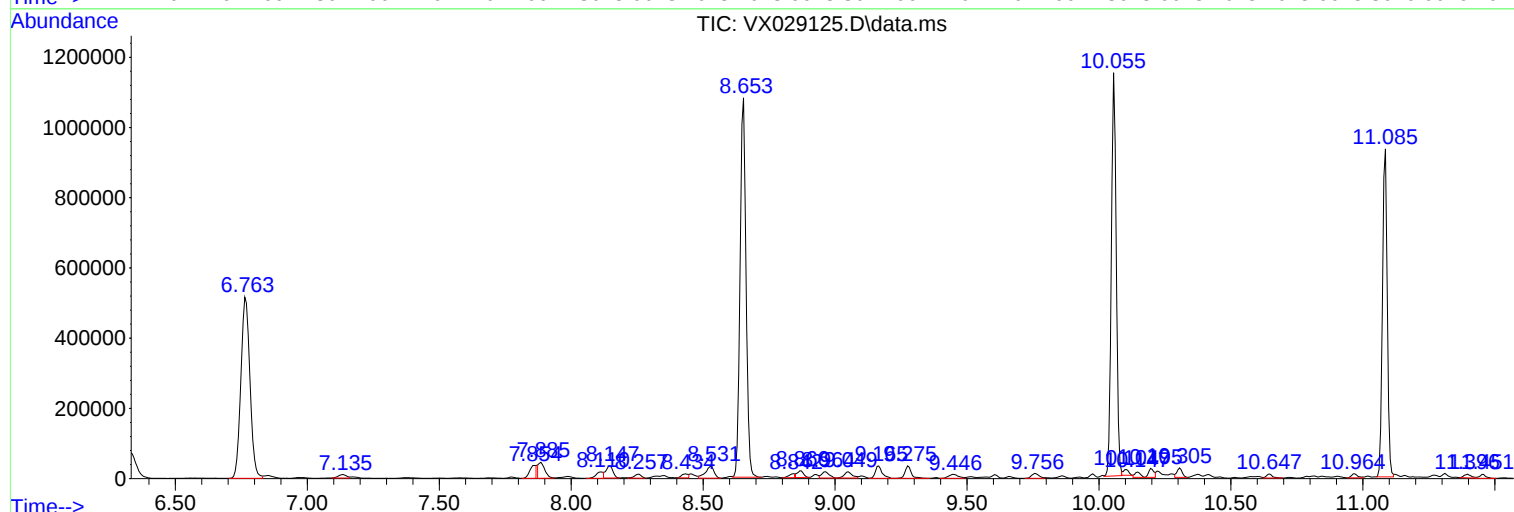
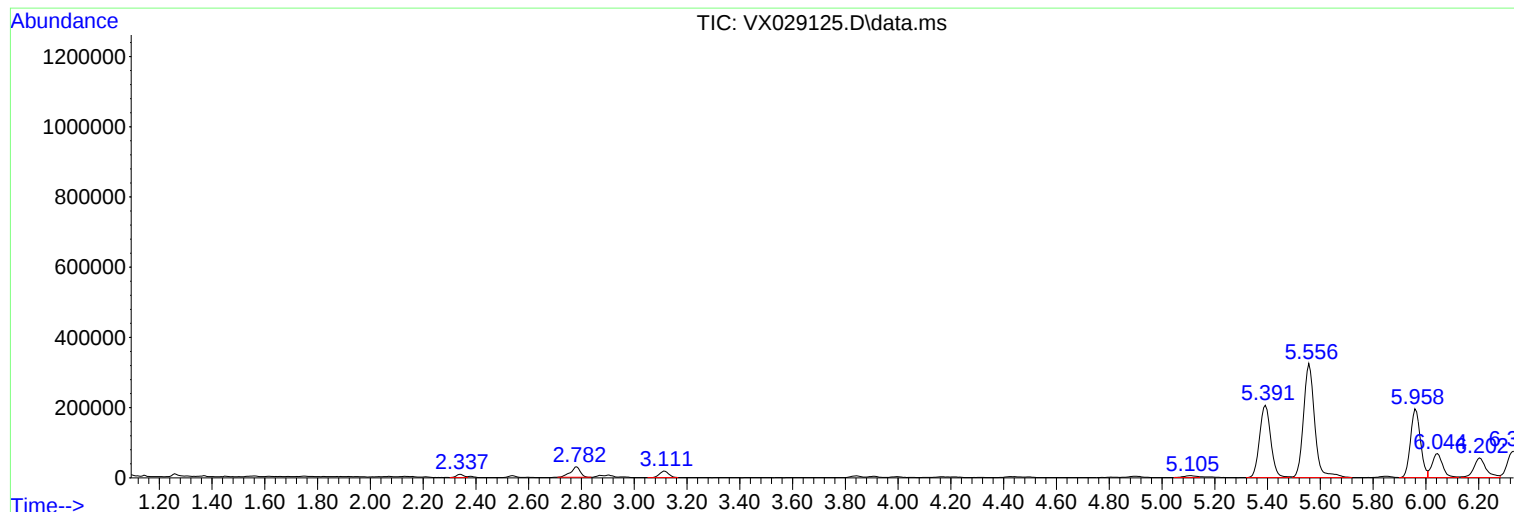
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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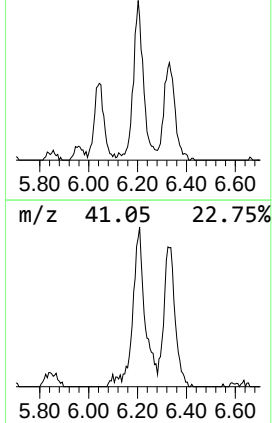
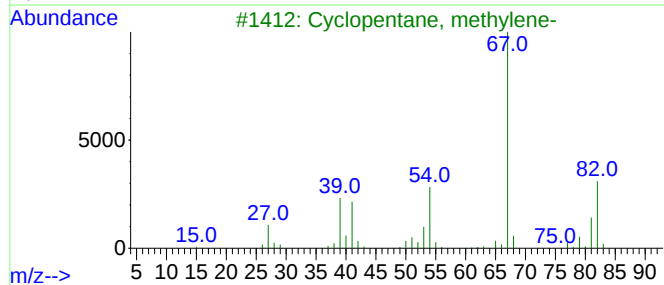
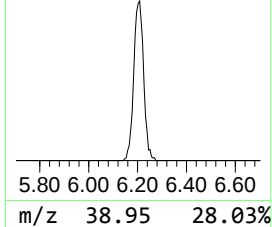
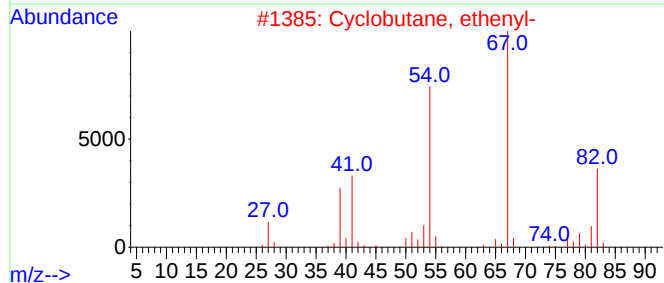
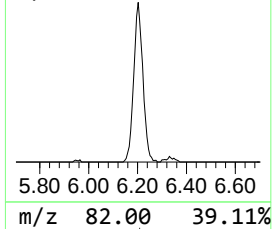
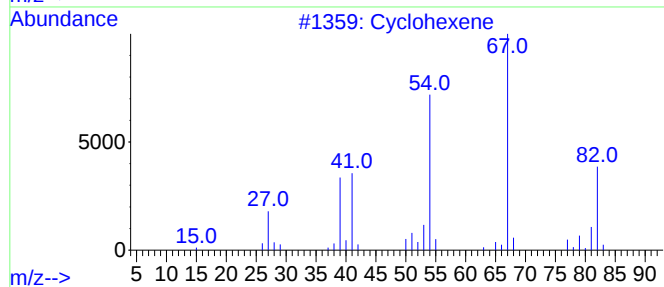
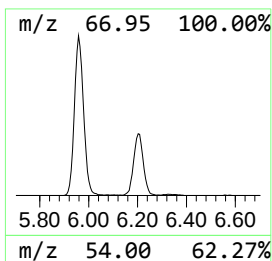
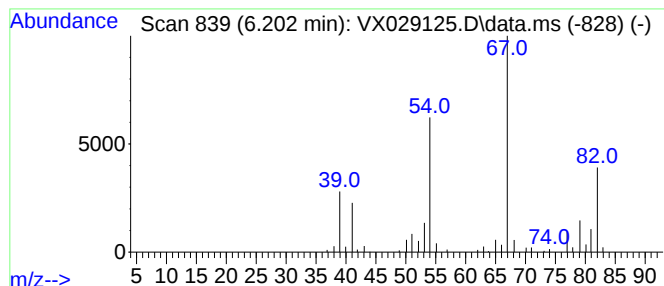
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclobutane, ethenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.202	7.41 ug/l	181769	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene	82	C6H10	000110-83-8	93
2			Cyclobutane, ethenyl-	82	C6H10	002597-49-1	87
3			Cyclopentane, methylene-	82	C6H10	001528-30-9	76
4			C2H5CH=CHCH=CH2	82	C6H10	000592-48-3	76
5			(Z),(Z)-2,4-Hexadiene	82	C6H10	006108-61-8	76



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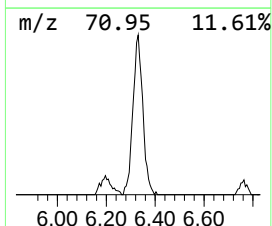
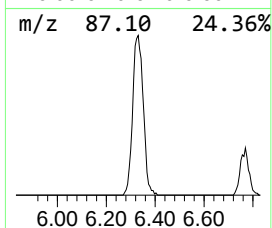
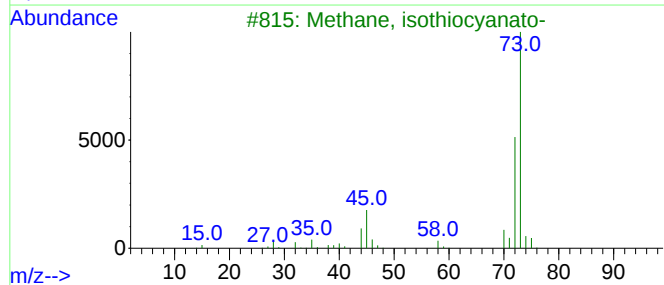
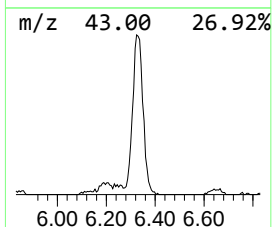
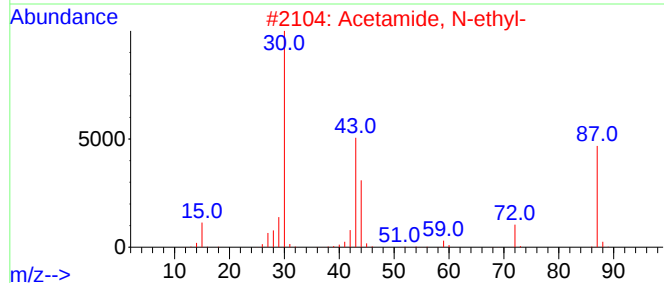
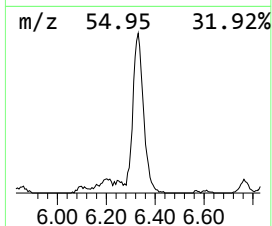
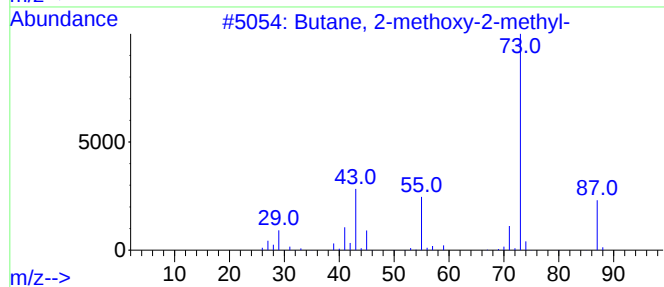
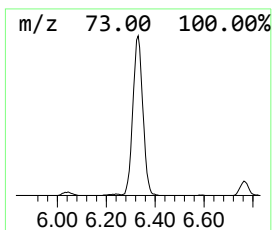
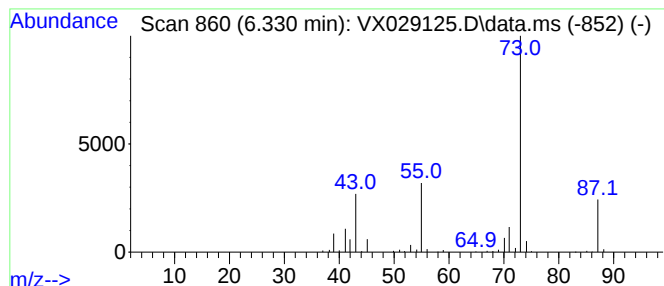
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.330	9.14 ug/l	224309	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
3			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	7



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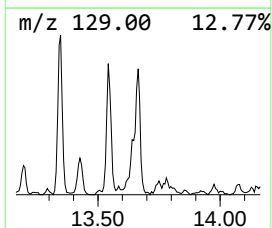
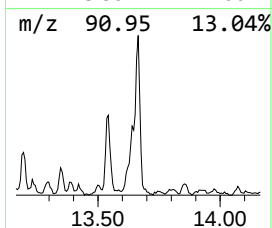
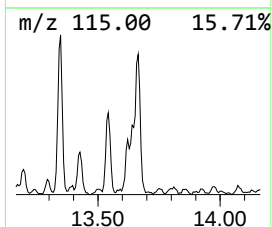
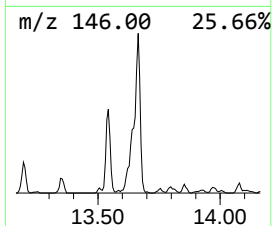
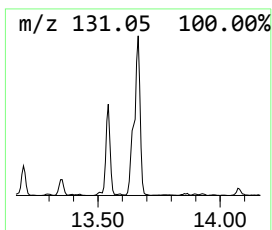
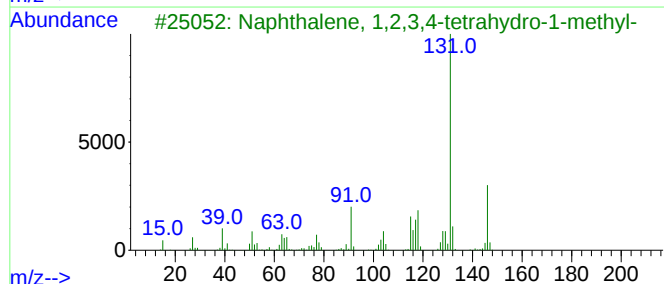
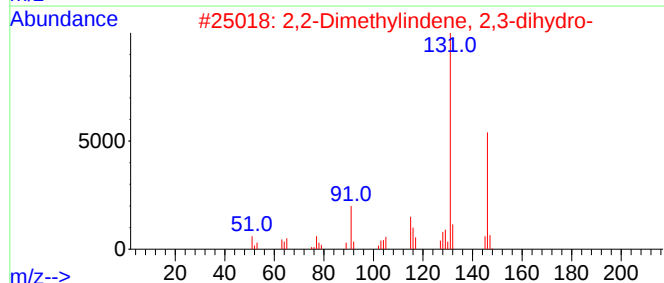
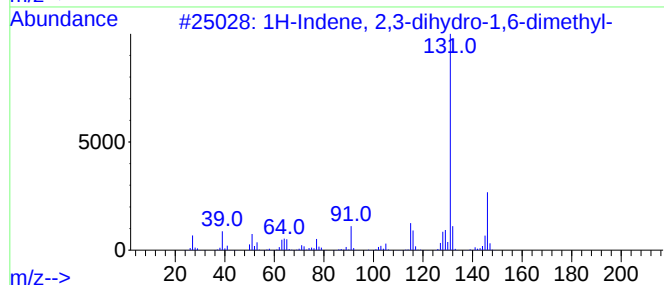
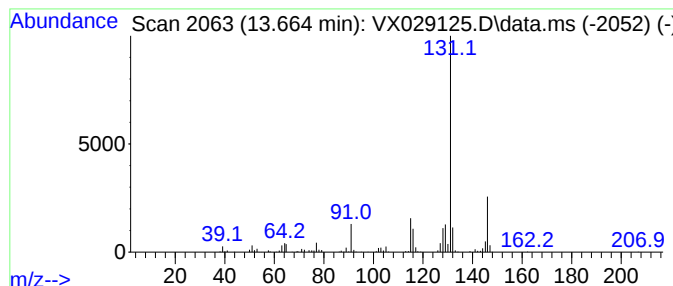
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Peak Number 3 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.664	12.37 ug/l	379321	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	97		
2	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91		
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	91		
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91		
5	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	91		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclobutane, et...	6.202	7.4	ug/l	181769	2	6.763	1227100	50.0
Butane, 2-metho...	6.330	9.1	ug/l	224309	2	6.763	1227100	50.0
1H-Indene, 2,3-...	13.664	12.4	ug/l	379321	4	12.024	1533440	50.0