

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031530.D
 Acq On : 21 Sep 2022 17:27
 Operator : JC/MD
 Sample : N4614-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10R

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\82X091922W.M
 Title : SW846 8260

Signal : TIC: VX031530.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.496	64	67	73	rBV	8943	11361	1.51%	0.259%
2	1.624	79	88	90	rBV5	3866	9836	1.31%	0.224%
3	1.746	104	108	114	rVB2	6440	9375	1.25%	0.214%
4	2.209	180	184	196	rVB2	5909	11659	1.55%	0.266%
5	2.575	238	244	252	rBV2	3252	8937	1.19%	0.204%
6	2.947	298	305	306	rVV	6928	11447	1.52%	0.261%
7	2.989	307	312	323	rVV3	10804	31501	4.19%	0.718%
8	3.117	323	333	344	rVB	33988	81635	10.86%	1.861%
9	4.300	518	527	539	rVB3	7264	20187	2.68%	0.460%
10	4.581	565	573	587	rBV3	2803	9664	1.29%	0.220%
11	5.391	693	706	715	rBV	89534	261400	34.76%	5.958%
12	5.556	723	733	744	rVB	88382	242341	32.22%	5.523%
13	5.958	789	799	806	rBV	98186	257727	34.27%	5.874%
14	6.038	806	812	824	rVB	64220	172740	22.97%	3.937%
15	6.763	921	931	944	rBV	135276	325304	43.26%	7.414%
16	7.373	1023	1031	1039	rBV9	3036	9017	1.20%	0.206%
17	8.427	1196	1204	1212	rBV3	4961	9765	1.30%	0.223%
18	8.653	1234	1241	1249	rBV	481460	752036	100.00%	17.140%
19	8.958	1281	1291	1299	rBV3	8476	15328	2.04%	0.349%
20	9.049	1301	1306	1312	rBV2	7130	11343	1.51%	0.259%
21	9.458	1367	1373	1380	rBV3	10290	17294	2.30%	0.394%
22	9.945	1448	1453	1461	rBV	11863	18163	2.42%	0.414%
23	10.055	1465	1471	1480	rVB	288762	382121	50.81%	8.709%
24	10.195	1489	1494	1500	rVB	42444	54608	7.26%	1.245%
25	10.305	1505	1512	1520	rVB	21176	29357	3.90%	0.669%
26	10.964	1615	1620	1625	rBV	31626	39093	5.20%	0.891%
27	11.079	1634	1639	1653	rBV	381074	500697	66.58%	11.412%
28	11.305	1671	1676	1684	rBV	51140	61113	8.13%	1.393%
29	11.403	1684	1692	1697	rVB	8164	13180	1.75%	0.300%
30	11.616	1723	1727	1731	rVB	8071	9526	1.27%	0.217%
31	11.756	1745	1750	1759	rVB	37597	48193	6.41%	1.098%
32	12.024	1788	1794	1800	rBV	290776	362673	48.23%	8.266%
33	12.085	1800	1804	1811	rVB	15750	20260	2.69%	0.462%
34	12.244	1824	1830	1838	rBV	122876	153641	20.43%	3.502%
35	12.317	1838	1842	1849	rVV2	8400	13347	1.77%	0.304%
36	12.463	1862	1866	1873	rVB	6790	8809	1.17%	0.201%

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37	12.616	1885	1891	1893	rVV	19561	23824	3.17%	0.543%
38	12.646	1893	1896	1900	rVV	13942	16336	2.17%	0.372%
39	12.701	1900	1905	1912	rVB	45131	63186	8.40%	1.440%
40	12.921	1935	1941	1945	rVV	25391	32158	4.28%	0.733%
41	12.963	1945	1948	1953	rVB	10089	12465	1.66%	0.284%
42	13.134	1968	1976	1979	rBV6	3890	8379	1.11%	0.191%
43	13.170	1979	1982	1992	rVB	13571	18982	2.52%	0.433%
44	13.292	1997	2002	2008	rVB2	67139	88427	11.76%	2.015%
45	13.427	2020	2024	2030	rVB	8731	11041	1.47%	0.252%
46	13.585	2046	2050	2054	rVV3	7658	11863	1.58%	0.270%
47	13.646	2054	2060	2061	rVV2	6018	9398	1.25%	0.214%
48	13.664	2061	2063	2069	rVB2	10123	12476	1.66%	0.284%
49	13.774	2075	2081	2087	rBV	45072	59777	7.95%	1.362%
50	14.780	2242	2246	2256	rVB	18773	24501	3.26%	0.558%

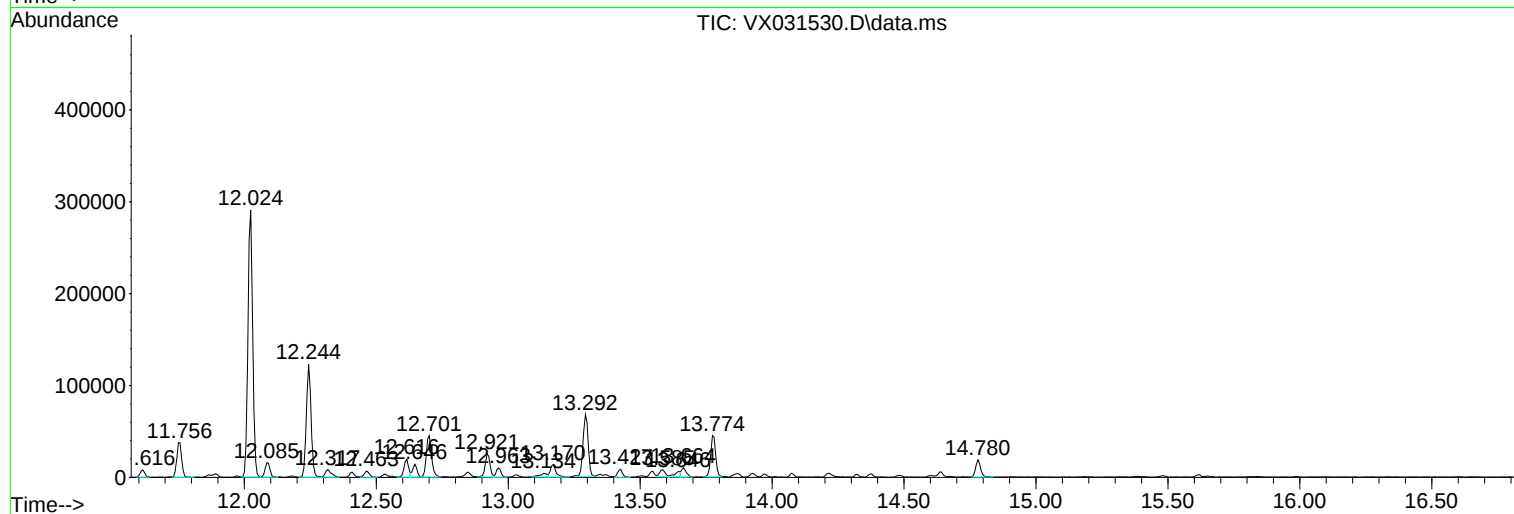
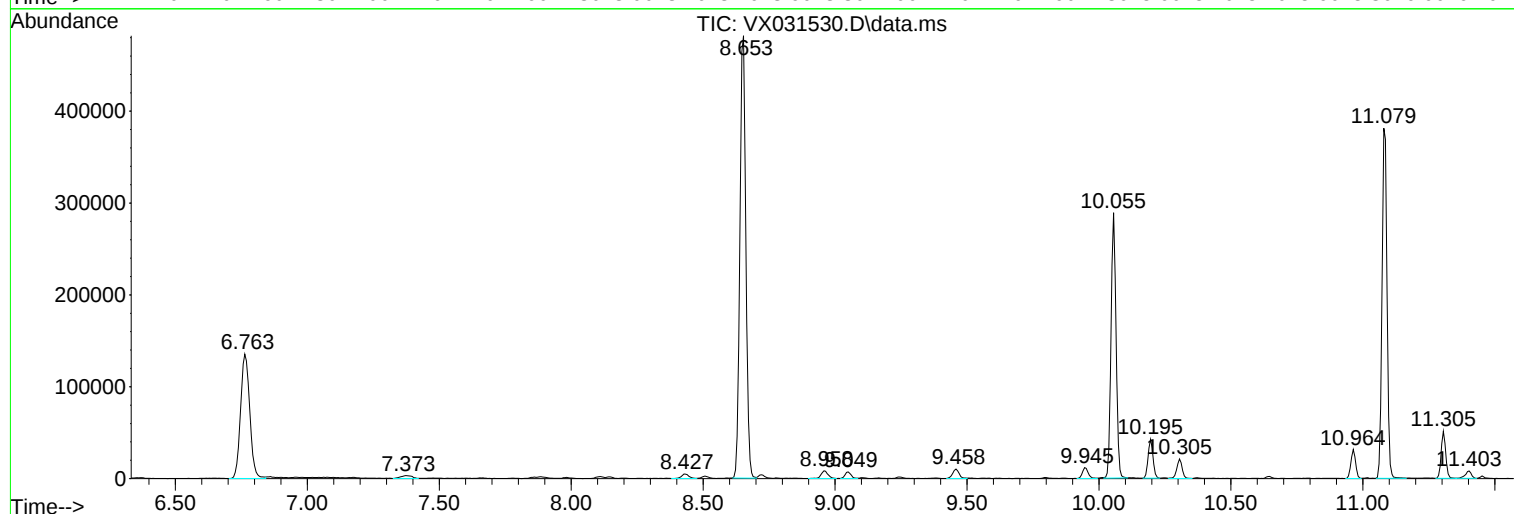
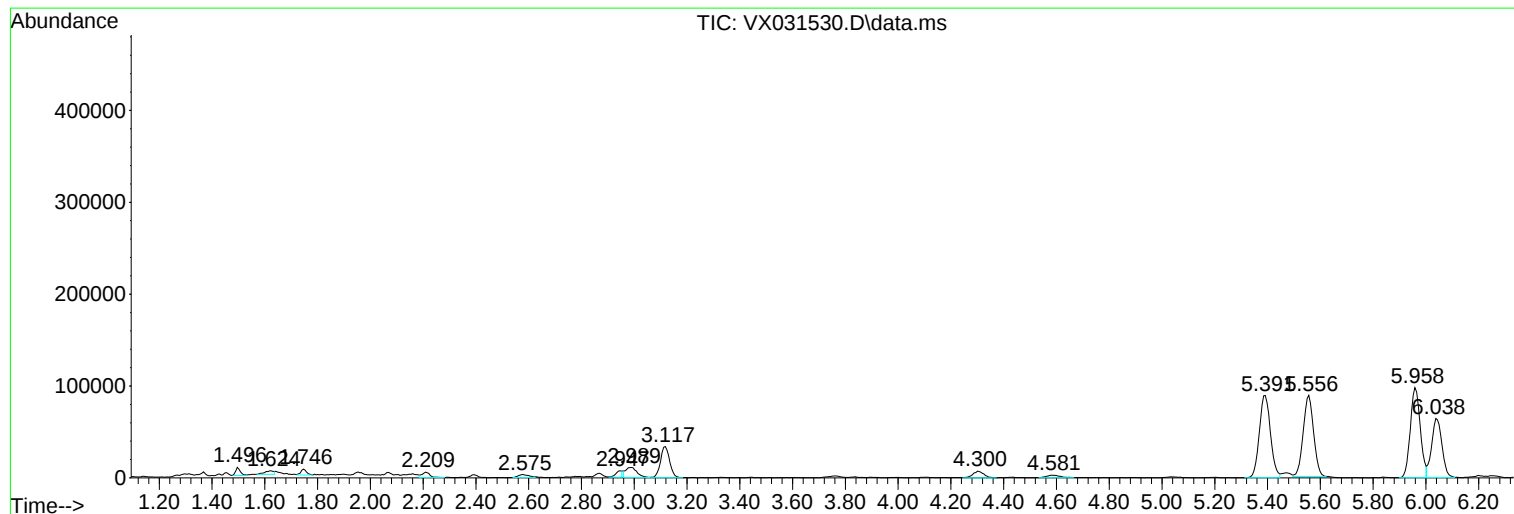
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

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



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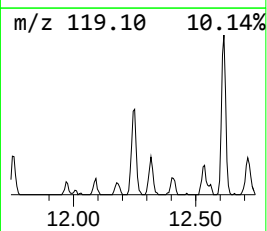
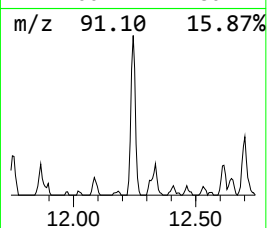
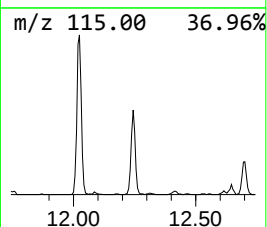
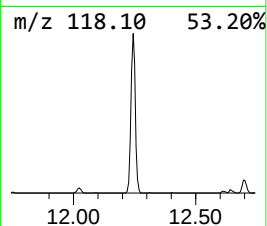
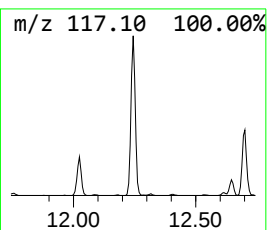
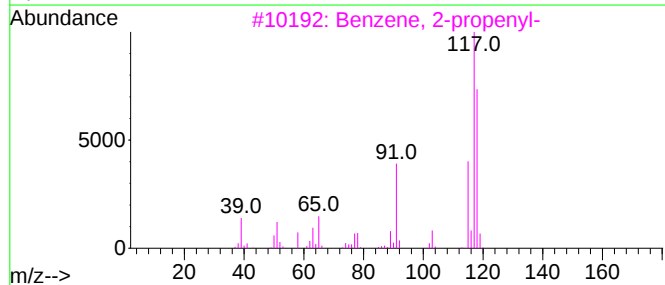
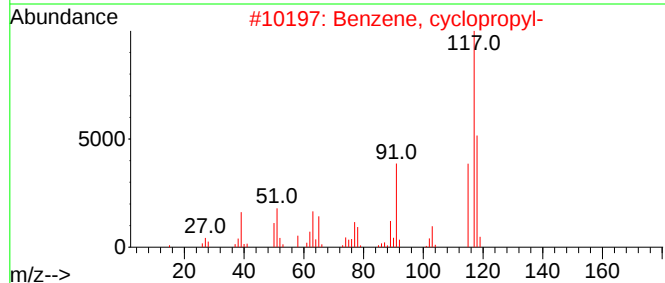
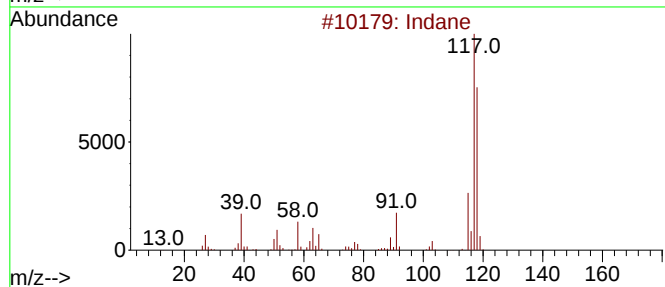
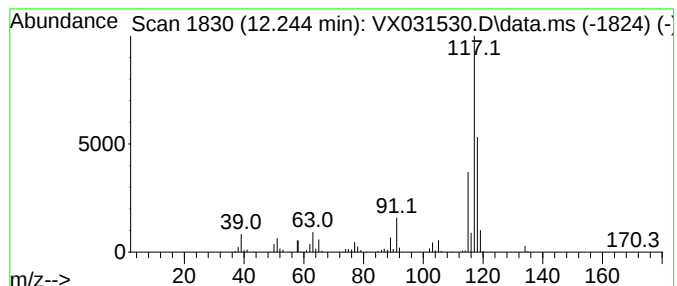
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	21.18 ug/l	153641	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
4			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
5			Deltacyclene	118	C9H10	007785-10-6	58



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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10R

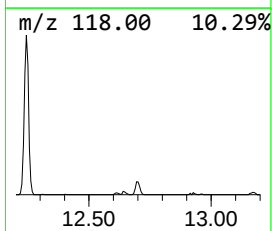
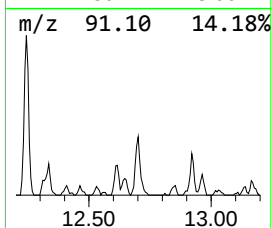
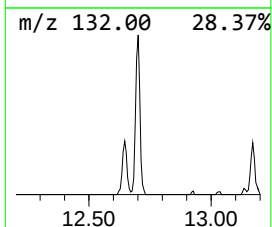
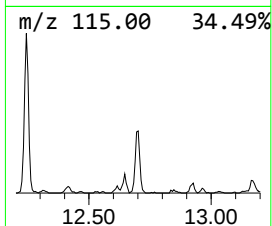
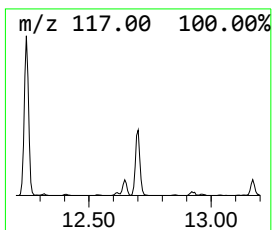
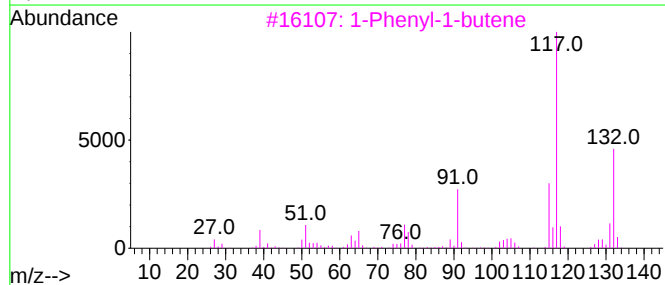
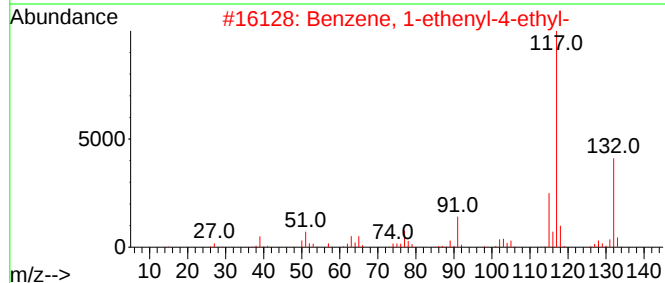
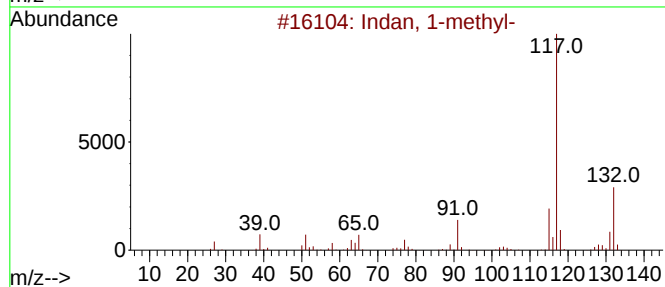
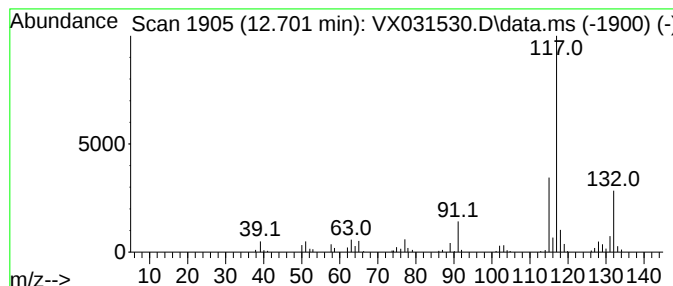
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

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

Peak Number 2 Indan, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	8.71 ug/l	63186	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Indan, 1-methyl-	132	C10H12	000767-58-8	87
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	83
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	72
5		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	72



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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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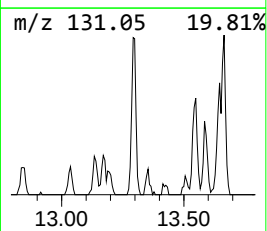
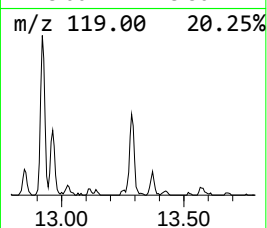
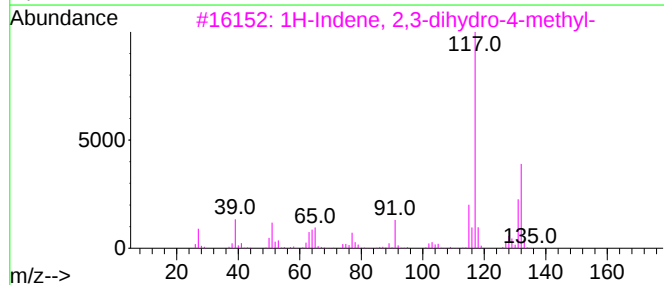
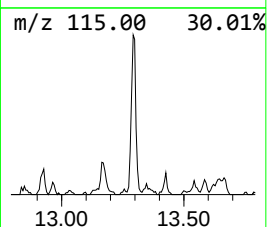
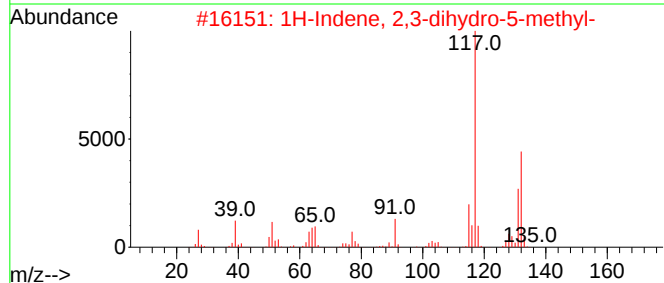
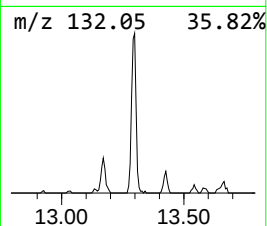
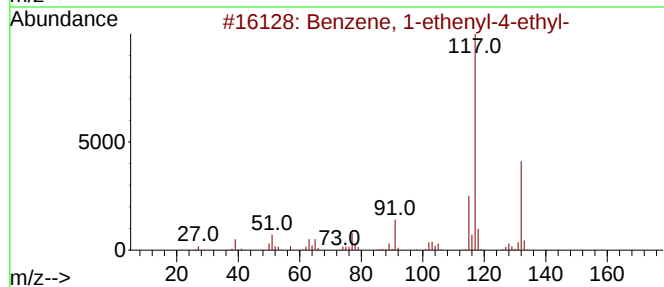
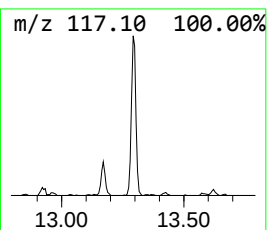
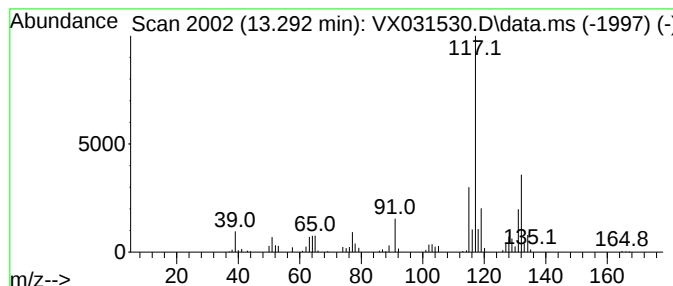
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	12.19 ug/l	88427	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	74



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ALS Vial : 22 Sample Multiplier: 1

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MSVOA_X
ClientSampleId :
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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	12.244	21.2	ug/l	153641	4	12.024	362673	50.0
Indan, 1-methyl-	12.701	8.7	ug/l	63186	4	12.024	362673	50.0
Benzene, 1-ethe...	13.292	12.2	ug/l	88427	4	12.024	362673	50.0