

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062822\
 Data File : VN073222.D
 Acq On : 29 Jun 2022 01:29
 Operator : JC\MD
 Sample : N3409-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6

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_N\methods\82N062822W.M
 Title : SW846 8260

Signal : TIC: VN073222.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.069	27	31	40	rVB2	12144	20852	1.35%	0.195%
2	5.534	609	620	630	rBV5	8767	32569	2.11%	0.305%
3	7.951	1021	1031	1036	rBV	223814	535386	34.71%	5.013%
4	8.016	1036	1042	1053	rVB	407100	929081	60.23%	8.700%
5	8.369	1093	1102	1114	rBV	233568	545886	35.39%	5.111%
6	8.539	1126	1131	1144	rVB2	17630	49157	3.19%	0.460%
7	8.904	1180	1193	1204	rBV	582923	1230707	79.78%	11.524%
8	9.822	1340	1349	1356	rBV3	12627	25697	1.67%	0.241%
9	9.951	1363	1371	1377	rBV3	18586	38244	2.48%	0.358%
10	10.374	1436	1443	1459	rBV	792302	1485084	96.27%	13.906%
11	11.680	1657	1665	1676	rBV	859204	1510926	97.94%	14.148%
12	11.892	1694	1701	1706	rBV3	9159	15738	1.02%	0.147%
13	12.668	1825	1833	1842	rBV	728484	1200374	77.81%	11.240%
14	13.157	1910	1916	1923	rVB	11120	18486	1.20%	0.173%
15	13.610	1985	1993	2006	rBV	926887	1542651	100.00%	14.445%
16	13.774	2015	2021	2023	rBV	55043	82254	5.33%	0.770%
17	13.810	2023	2027	2033	rVB	263439	433794	28.12%	4.062%
18	13.939	2044	2049	2054	rVB4	10599	15701	1.02%	0.147%
19	14.074	2065	2072	2079	rBV5	14168	30642	1.99%	0.287%
20	14.151	2079	2085	2091	rVV	119440	184290	11.95%	1.726%
21	14.215	2091	2096	2099	rVV2	20115	33904	2.20%	0.317%
22	14.262	2099	2104	2112	rVB	70325	117225	7.60%	1.098%
23	14.474	2132	2140	2144	rBV	65635	110058	7.13%	1.031%
24	14.515	2144	2147	2150	rVB3	11451	16214	1.05%	0.152%
25	14.745	2182	2186	2191	rBV3	16900	28768	1.86%	0.269%
26	14.868	2199	2207	2213	rBV	127131	222670	14.43%	2.085%
27	14.927	2213	2217	2222	rVV5	13163	23818	1.54%	0.223%
28	15.009	2226	2231	2238	rVB3	12916	21416	1.39%	0.201%
29	15.127	2245	2251	2255	rBV6	19843	39464	2.56%	0.370%
30	15.239	2263	2270	2278	rVB5	24771	55368	3.59%	0.518%
31	15.721	2348	2352	2358	rBV6	8891	16602	1.08%	0.155%
32	15.898	2373	2382	2391	rBV7	7690	17952	1.16%	0.168%
33	16.727	2516	2523	2532	rVB4	19330	48725	3.16%	0.456%

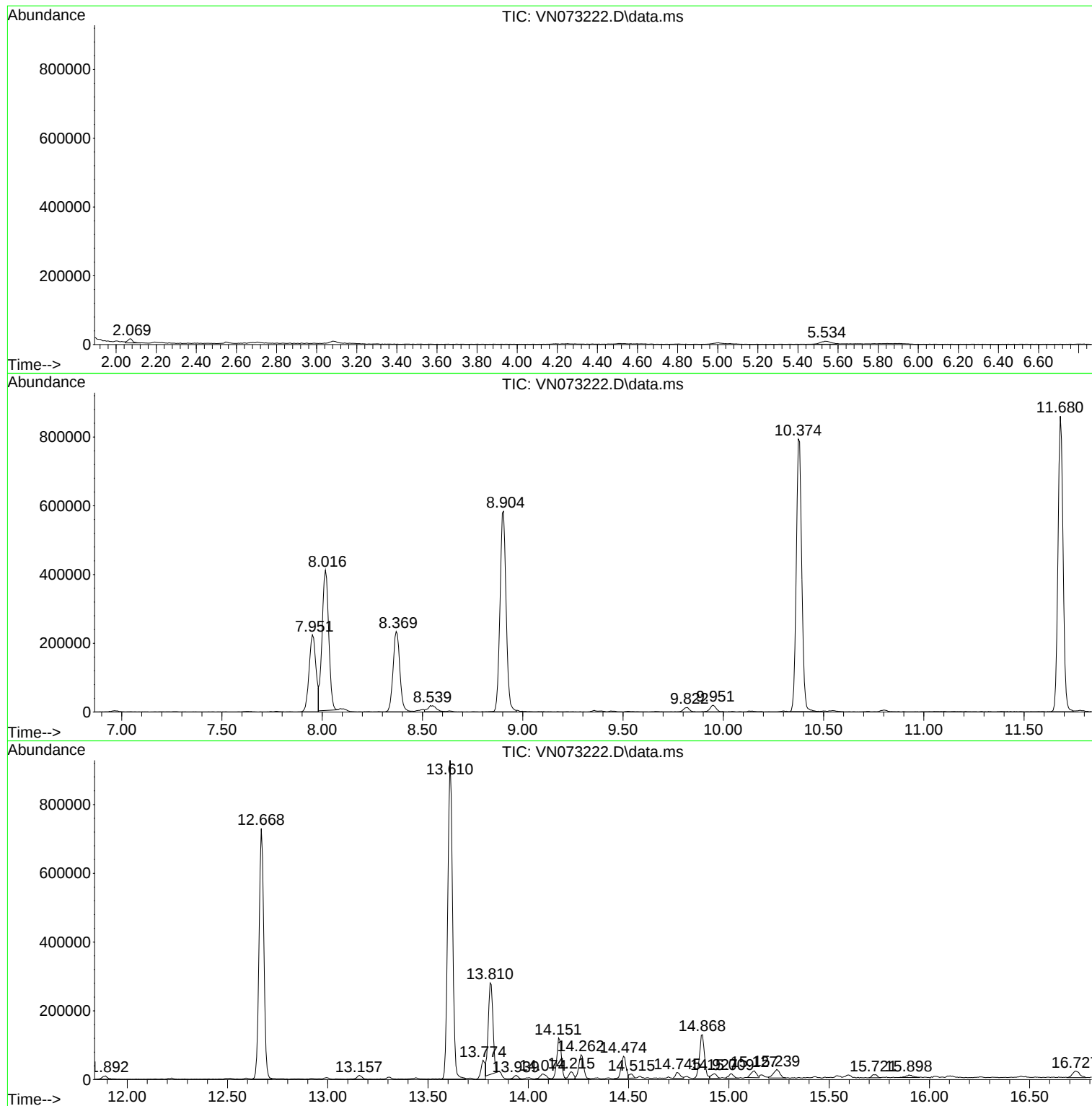
Sum of corrected areas: 10679703

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Instrument :
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ClientSampleId :
MW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

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



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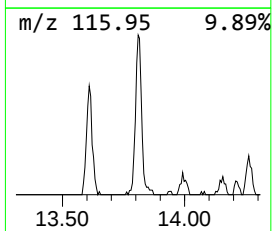
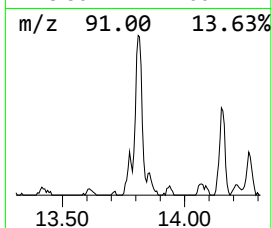
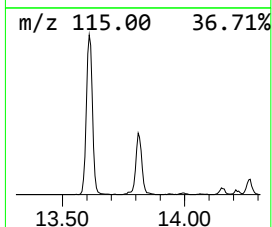
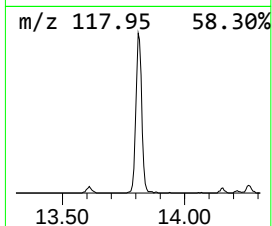
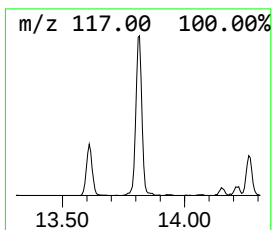
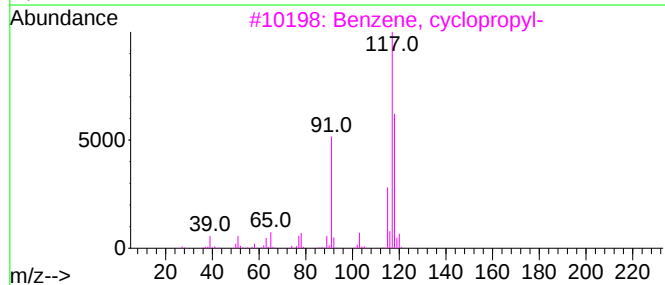
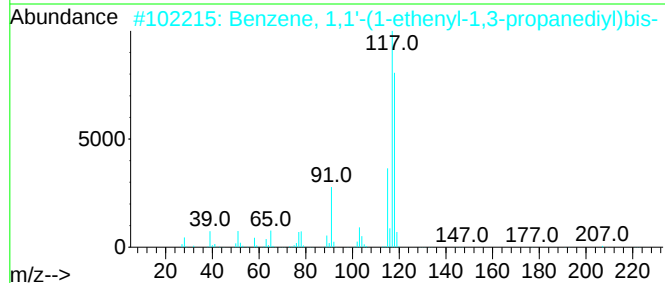
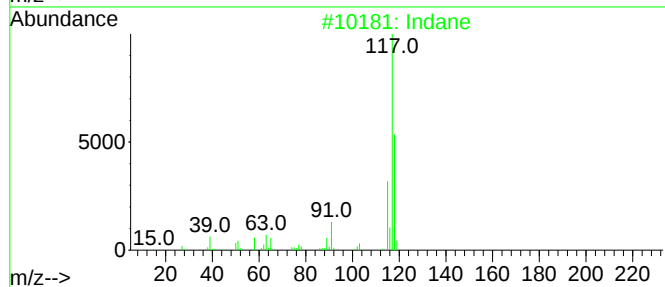
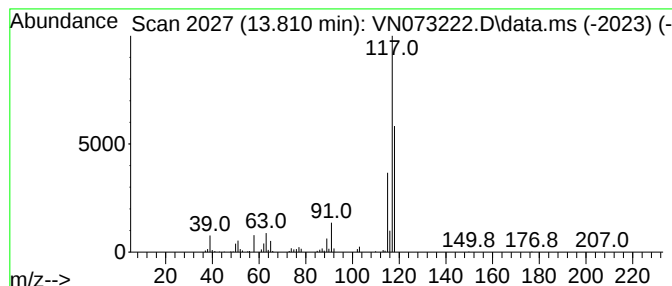
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

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.
13.810	14.06 ug/l	433794	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	94
2			Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	78
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64



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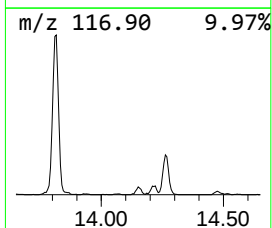
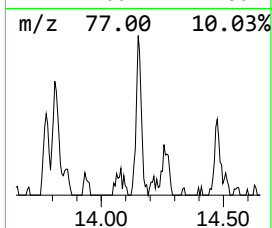
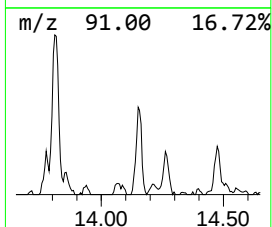
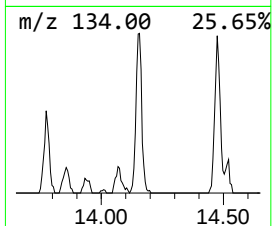
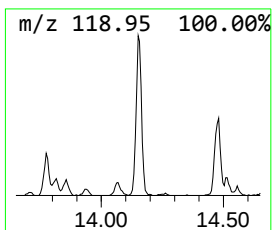
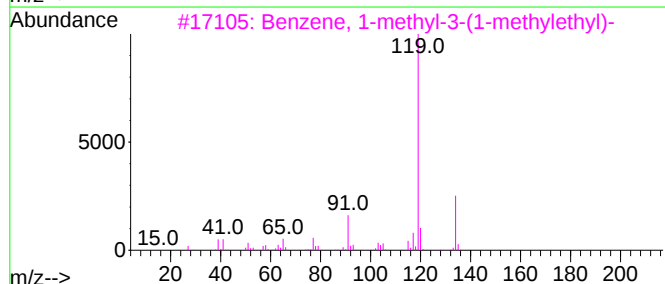
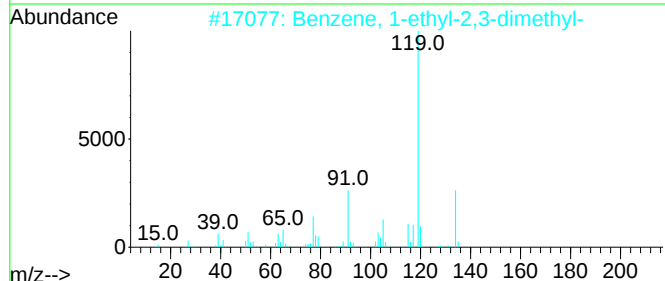
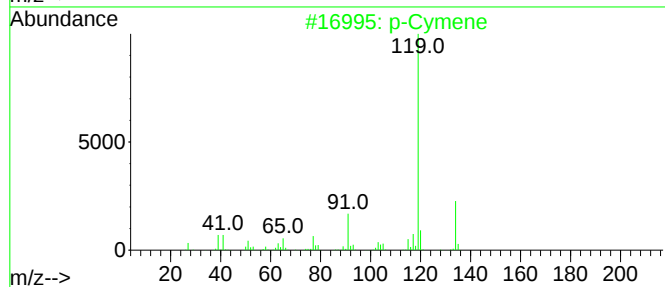
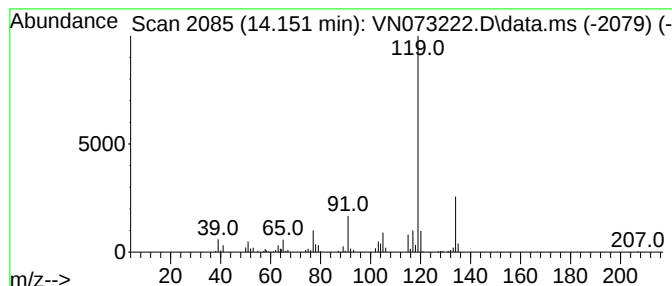
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Peak Number 2 p-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.151	5.97 ug/l	184290	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	95
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
4			o-Cymene	134	C10H14	000527-84-4	94
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91



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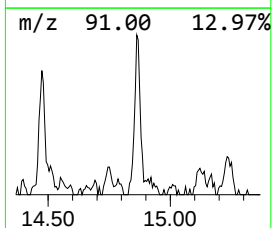
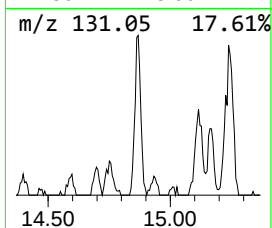
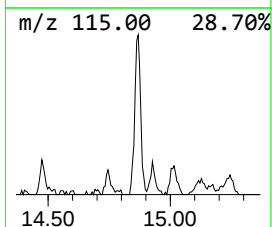
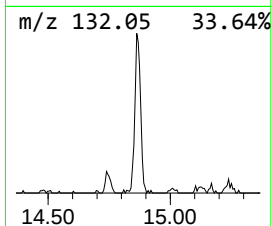
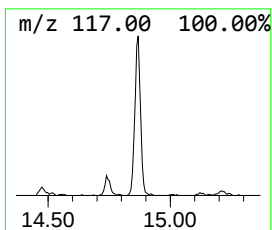
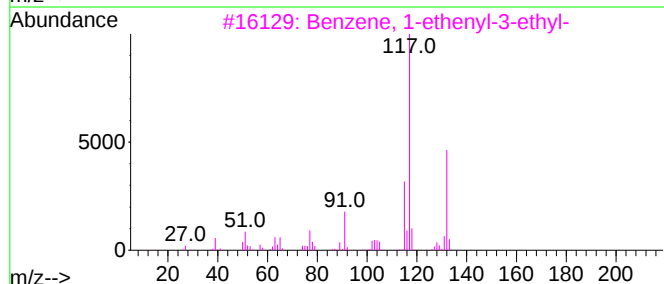
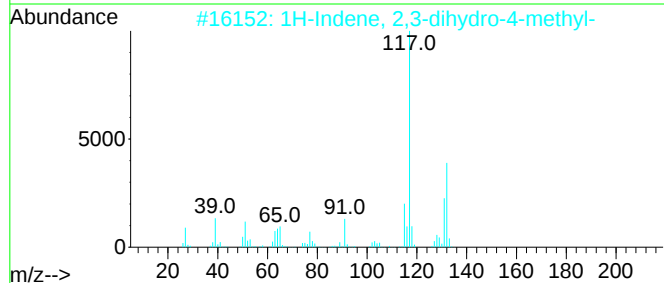
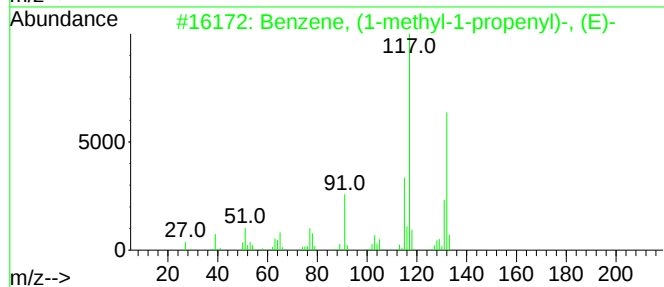
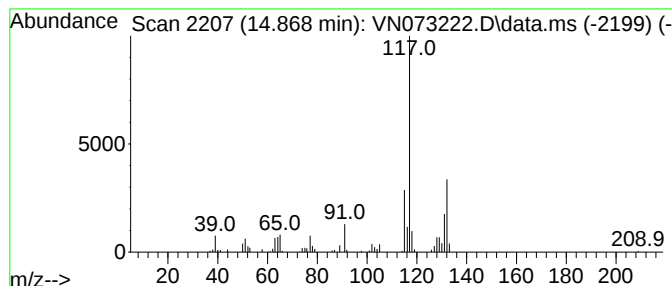
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, (1-methyl-1-propen... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.868	7.22 ug/l	222670	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
2			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.810	14.1	ug/l	433794	4	13.610	1542650	50.0
p-Cymene	14.151	6.0	ug/l	184290	4	13.610	1542650	50.0
Benzene, (1-met...	14.868	7.2	ug/l	222670	4	13.610	1542650	50.0