

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030824\
 Data File : VN081347.D
 Acq On : 08 Mar 2024 15:27
 Operator : JC\MD
 Sample : P1706-02 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1323

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\82N030524W.M

Title : SW846 8260

Signal : TIC: VN081347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.654	112	119	140	rBV	27896122	48423188	100.00%	78.325%
2	7.224	884	896	916	rBV2	318351	903105	1.87%	1.461%
3	8.171	1047	1057	1061	rBV	247437	582445	1.20%	0.942%
4	8.224	1061	1066	1081	rVB	447664	1003428	2.07%	1.623%
5	8.583	1111	1127	1138	rBV	285761	688745	1.42%	1.114%
6	9.106	1206	1216	1235	rVB	654095	1351559	2.79%	2.186%
7	10.571	1456	1465	1473	rBV	988664	1798920	3.71%	2.910%
8	11.871	1673	1686	1695	rBV	860556	1548270	3.20%	2.504%
9	12.853	1845	1853	1864	rVB	635493	1087119	2.25%	1.758%
10	13.482	1953	1960	1975	rVB	503341	872988	1.80%	1.412%
11	13.794	2006	2013	2022	rBV2	846965	1710805	3.53%	2.767%
12	13.994	2041	2047	2062	rVB3	260319	712650	1.47%	1.153%
13	15.053	2217	2227	2234	rBV3	282254	611264	1.26%	0.989%
14	15.212	2246	2254	2262	rBV	287370	528807	1.09%	0.855%

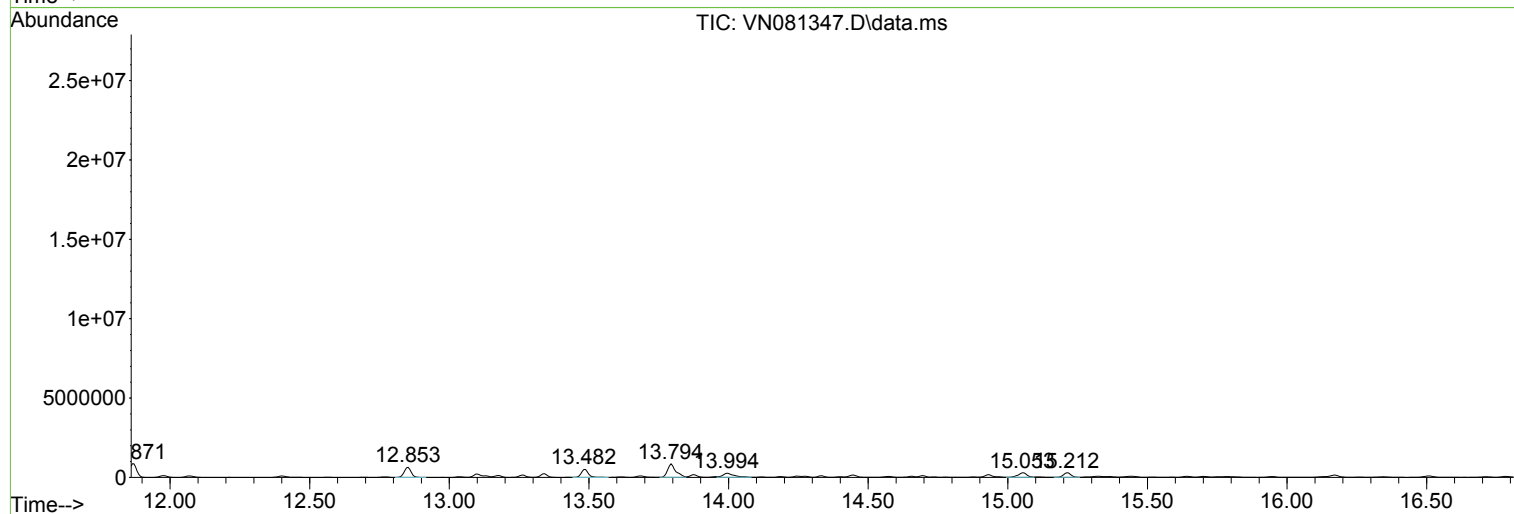
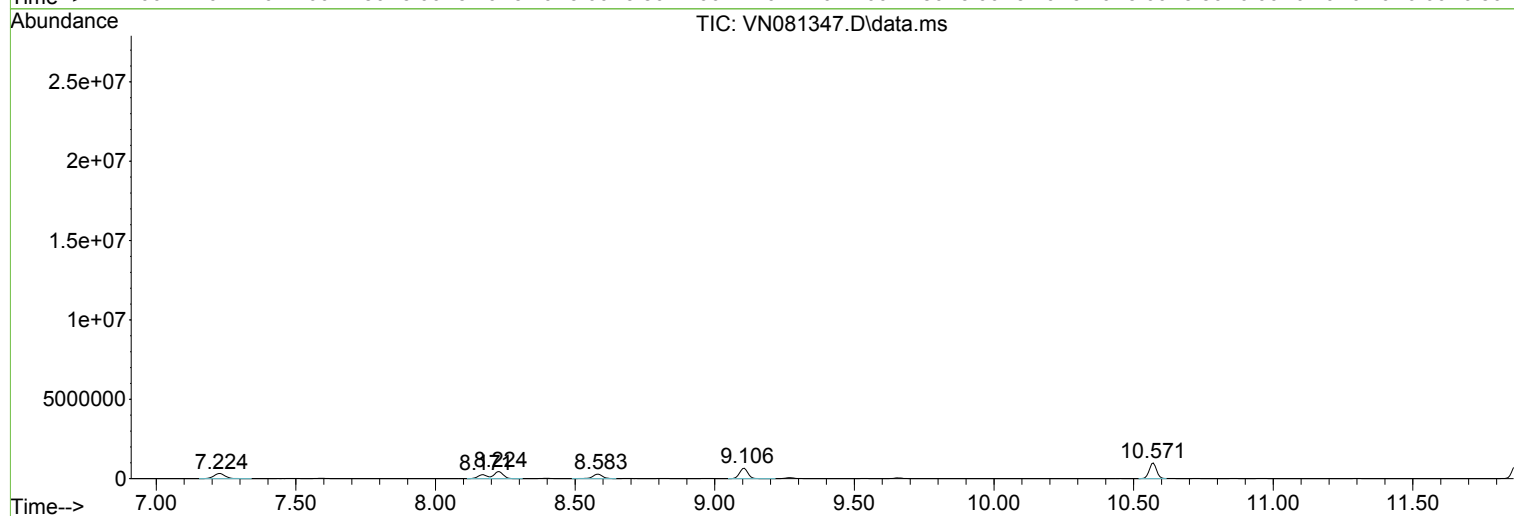
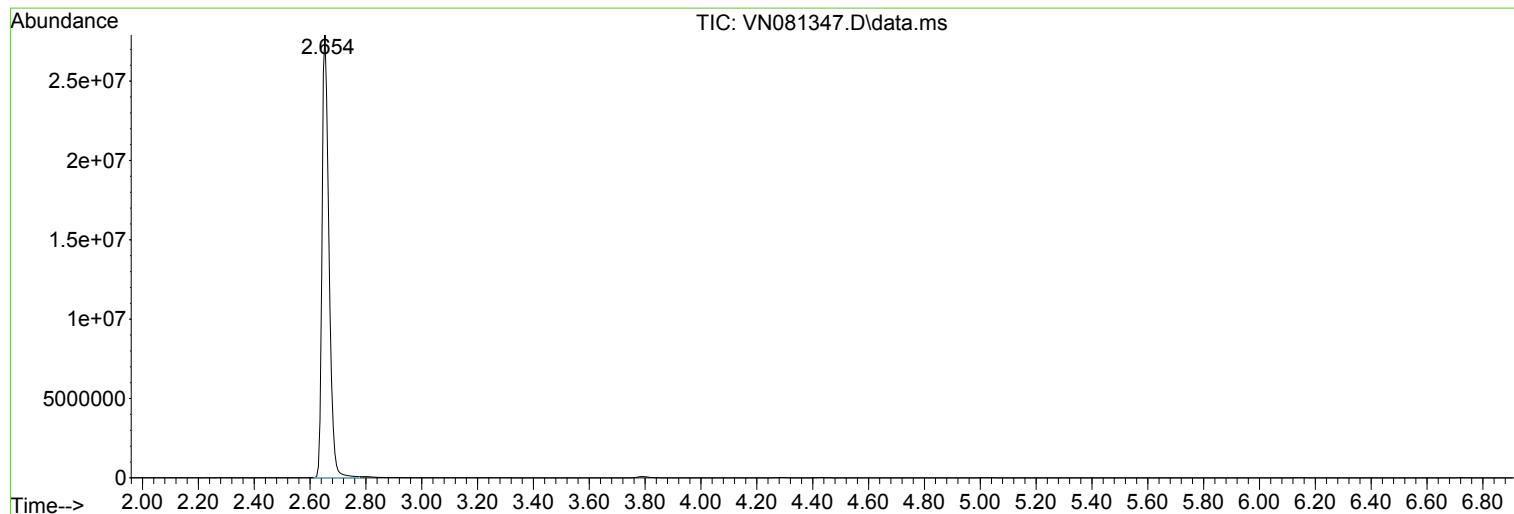
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
Quant Title : SW846 8260

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



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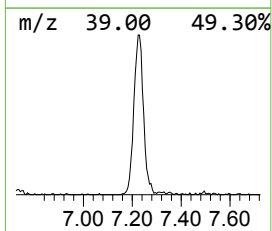
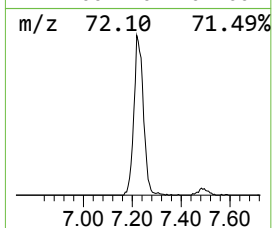
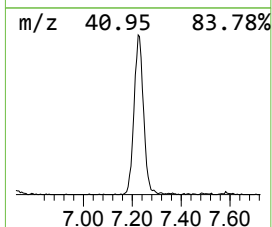
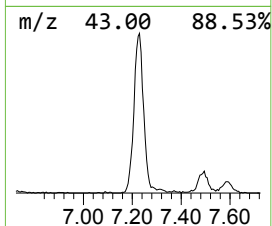
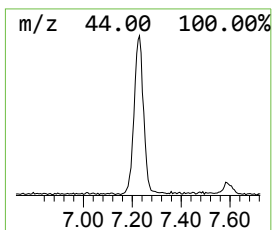
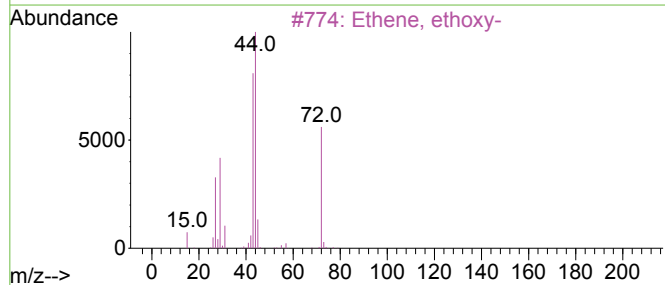
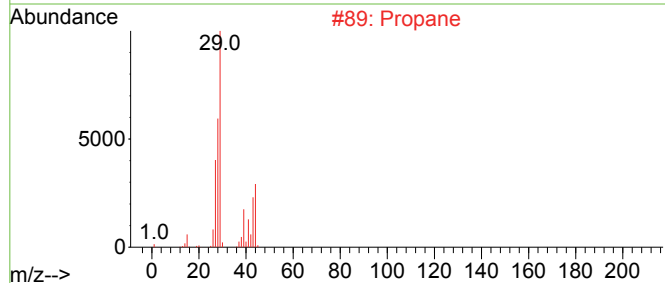
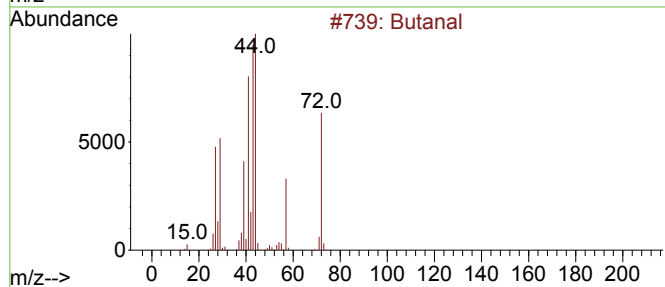
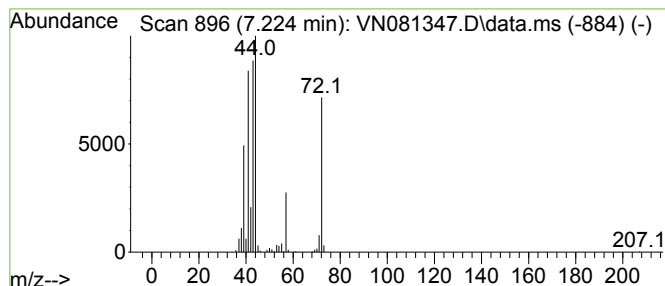
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
Quant Title : SW846 8260

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

Peak Number 2 Butanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.224	45.00 ug/l	903105	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	91
2			Propane	44	C3H8	000074-98-6	59
3			Ethene, ethoxy-	72	C4H8O	000109-92-2	47
4			Propanal, 2-methyl-	72	C4H8O	000078-84-2	38
5			Pent-4-enoyl amide, 2-methyl-N-e...	141	C8H15NO	1000420-35-1	38



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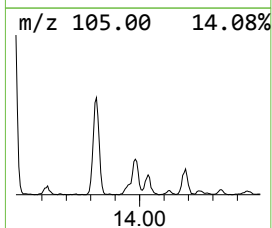
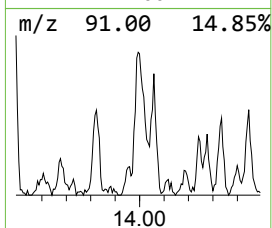
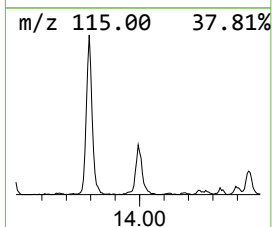
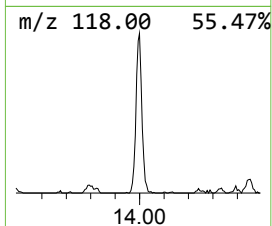
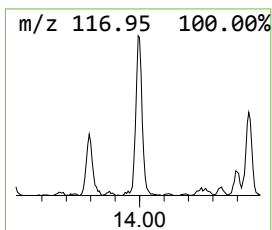
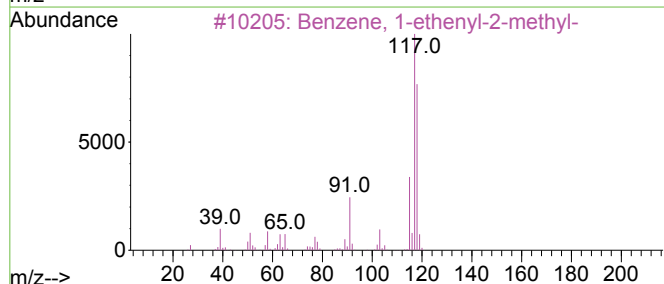
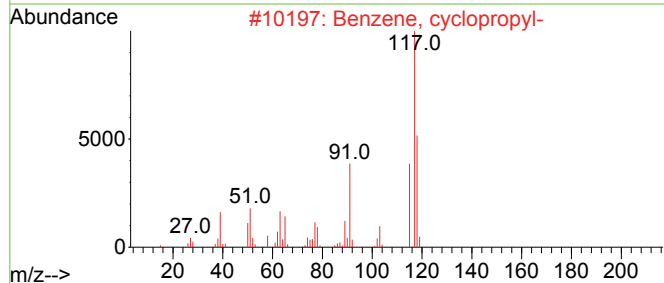
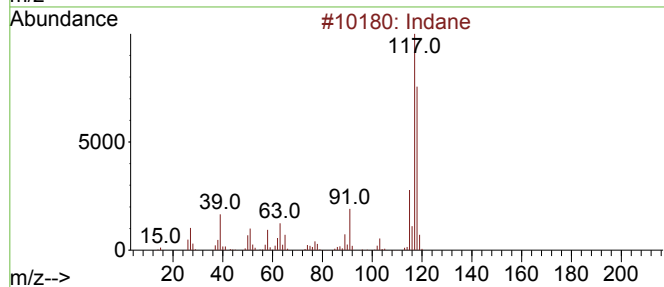
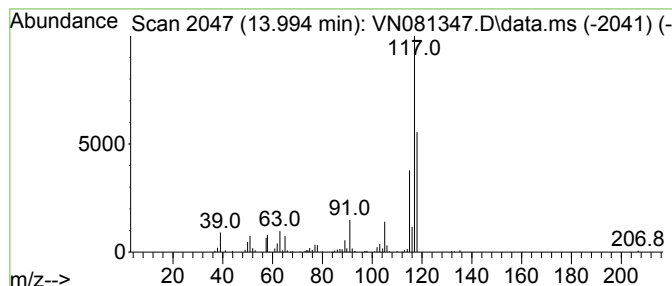
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Peak Number 3 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.994	20.83 ug/l	712650	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	94
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	76
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	74
5			Benzene, 2-propenyl-	118	C9H10	000300-57-2	74



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Instrument :
MSVOA_N
ClientSampleId :
AUD-1323

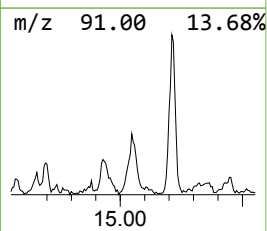
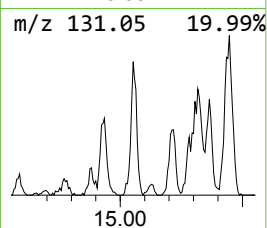
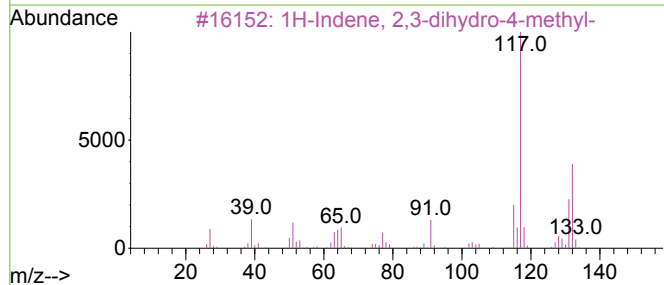
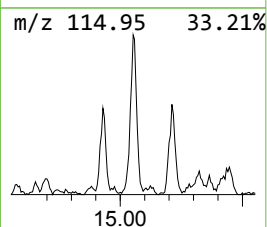
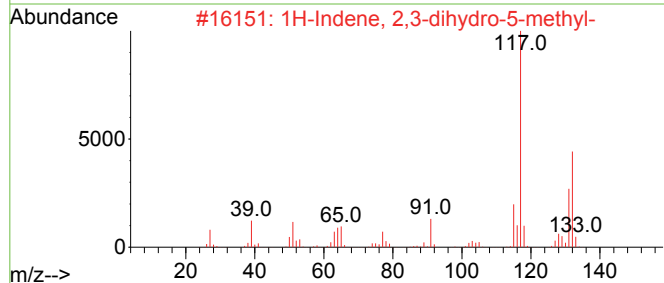
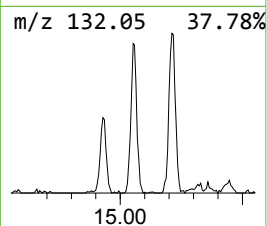
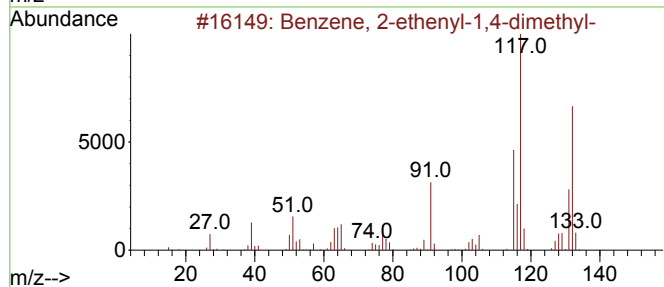
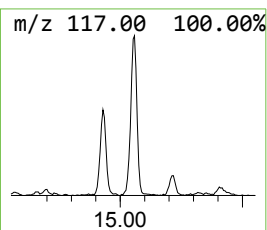
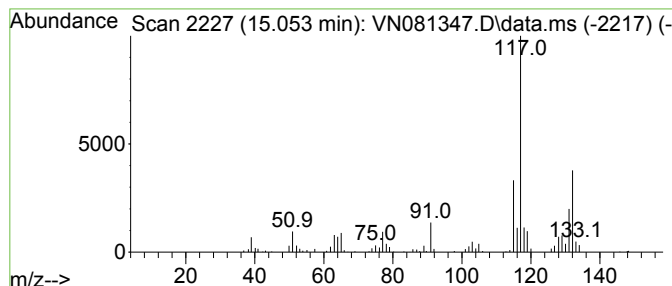
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Peak Number 4 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.053	17.86 ug/l	611264	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	87



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ALS Vial : 15 Sample Multiplier: 1

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MSVOA_N
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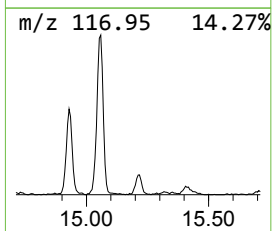
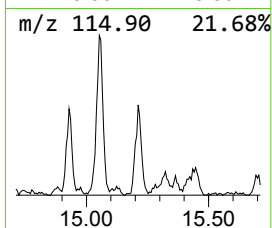
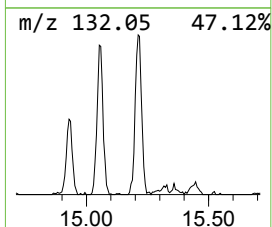
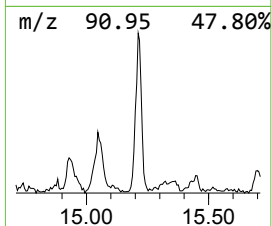
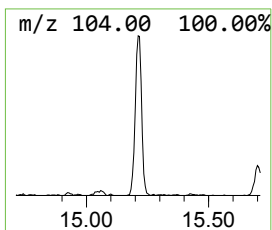
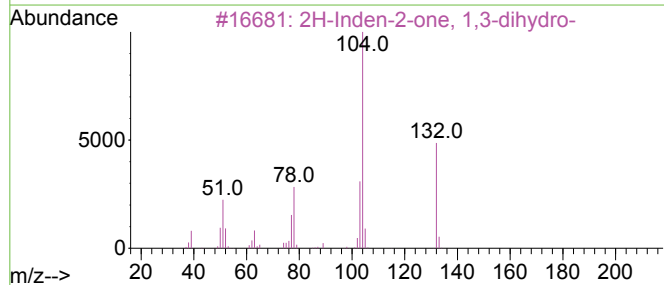
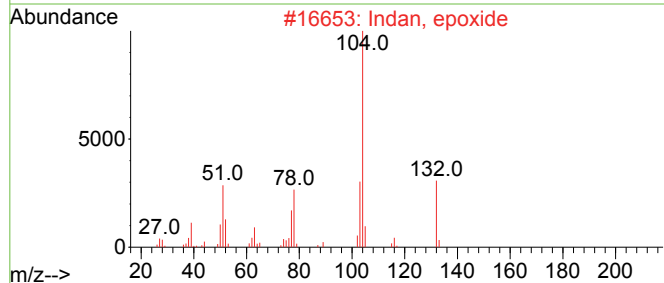
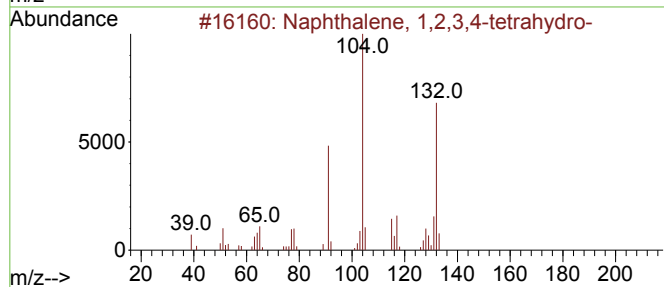
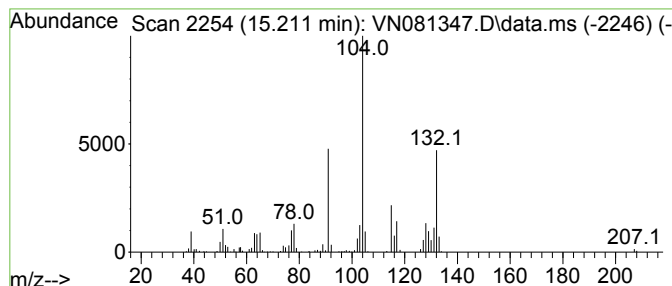
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Peak Number 5 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.211	15.45 ug/l	528807	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2			Indan, epoxide	132	C9H8O	000768-22-9	53
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	49
4			Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	38
5			5,5-Dimethyl-4-phenyldihydrofura...	190	C12H14O2	013133-96-5	38



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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
Butanal	7.224	45.0	ug/l	903105	1	8.224	1003430	50.0
Indane	13.994	20.8	ug/l	712650	4	13.794	1710810	50.0
Benzene, 2-ethe...	15.053	17.9	ug/l	611264	4	13.794	1710810	50.0
Naphthalene, 1,...	15.211	15.4	ug/l	528807	4	13.794	1710810	50.0