

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012522\
 Data File : VN070772.D
 Acq On : 25 Jan 2022 14:23
 Operator : JC/MD
 Sample : N1250-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

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\82N011822W.M
 Title : SW846 8260

Signal : TIC: VN070772.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.231	78	90	107	rBV	269625	430987	9.07%	1.375%
2	4.293	840	859	878	rBV2	24709	72073	1.52%	0.230%
3	8.021	2226	2249	2260	rBV2	564278	1350571	28.43%	4.310%
4	8.086	2260	2273	2302	rVB	1187060	2745287	57.79%	8.762%
5	8.437	2381	2404	2436	rBV	713776	1715831	36.12%	5.476%
6	8.968	2582	2602	2629	rBV	1675597	3472652	73.10%	11.083%
7	9.456	2760	2784	2802	rVB6	24759	58971	1.24%	0.188%
8	10.440	3131	3151	3190	rBV	2535256	4750854	100.00%	15.162%
9	11.744	3616	3637	3663	rBV	2196736	4006159	84.33%	12.786%
10	11.843	3663	3674	3686	rVB	39669	74431	1.57%	0.238%
11	12.575	3936	3947	3959	rBV3	50515	84202	1.77%	0.269%
12	12.731	3989	4005	4030	rBV	1750862	3129315	65.87%	9.987%
13	12.918	4066	4075	4090	rVB	74207	127962	2.69%	0.408%
14	13.015	4090	4111	4118	rBV2	25897	54144	1.14%	0.173%
15	13.219	4171	4187	4202	rBV2	36716	66520	1.40%	0.212%
16	13.366	4230	4242	4262	rVB	85021	145980	3.07%	0.466%
17	13.498	4277	4291	4303	rBV3	44012	79596	1.68%	0.254%
18	13.675	4342	4357	4382	rVB	1764695	3261331	68.65%	10.409%
19	13.836	4403	4417	4422	rBV2	62428	95792	2.02%	0.306%
20	13.876	4423	4432	4444	rVV	168640	252986	5.33%	0.807%
21	13.997	4466	4477	4492	rVB7	61944	117738	2.48%	0.376%
22	14.128	4515	4526	4535	rBV	35705	66608	1.40%	0.213%
23	14.217	4547	4559	4571	rBV	183973	290849	6.12%	0.928%
24	14.278	4572	4582	4588	rBV2	62834	98211	2.07%	0.313%
25	14.327	4589	4600	4615	rVB3	279975	481881	10.14%	1.538%
26	14.463	4640	4651	4660	rVB4	40618	63467	1.34%	0.203%
27	14.538	4661	4679	4687	rBV	164003	279710	5.89%	0.893%
28	14.576	4689	4693	4703	rVV	71455	96469	2.03%	0.308%
29	14.761	4747	4762	4769	rBV5	29727	55798	1.17%	0.178%
30	14.809	4769	4780	4791	rBV2	119530	204448	4.30%	0.652%
31	14.922	4806	4822	4838	rBV4	551127	1263307	26.59%	4.032%
32	15.083	4873	4882	4895	rVB	74866	120323	2.53%	0.384%
33	15.193	4901	4923	4932	rBV5	134397	318268	6.70%	1.016%
34	15.311	4956	4967	4983	rVB5	167823	388151	8.17%	1.239%
35	15.504	5028	5039	5052	rVB2	140345	258552	5.44%	0.825%
36	15.614	5071	5080	5085	rBV5	41638	65812	1.39%	0.210%

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ClientSampleId :
MW-3

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\82N011822W.M
Title : SW846 8260

37	15.804	5133	5151	5164	rBV3	77581	158383	3.33%	0.505%
38	15.979	5198	5216	5224	rBV4	71196	171507	3.61%	0.547%
39	16.107	5254	5264	5275	rBV3	30033	56553	1.19%	0.180%
40	16.188	5278	5294	5329	rVB5	62213	219337	4.62%	0.700%
41	16.343	5329	5352	5367	rBV6	76655	196484	4.14%	0.627%
42	16.547	5420	5428	5439	rVB10	26143	49510	1.04%	0.158%
43	16.617	5441	5454	5488	rVB3	130003	336274	7.08%	1.073%

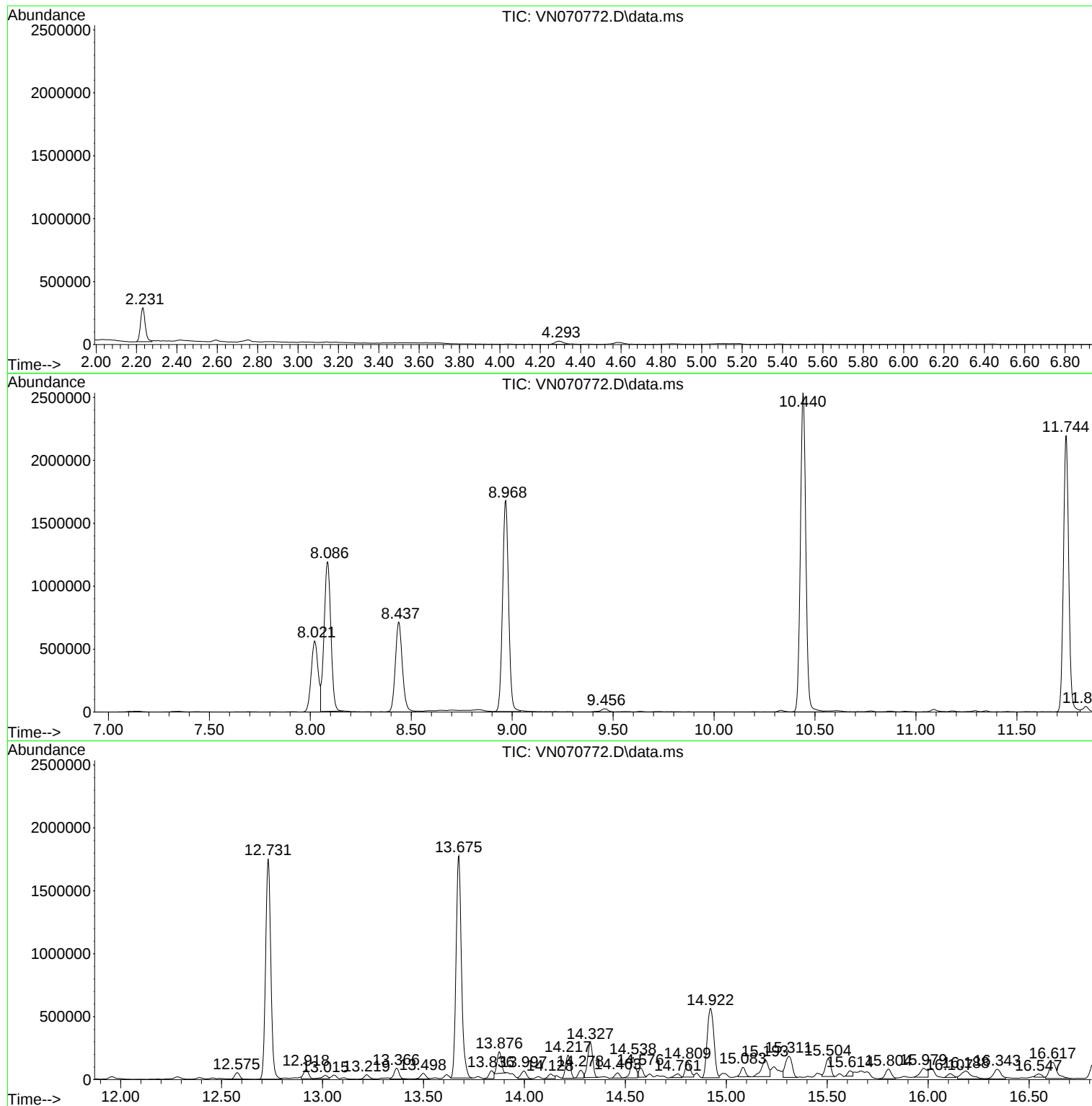
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
MW-3

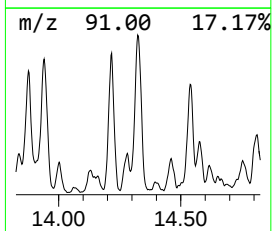
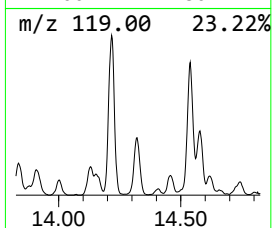
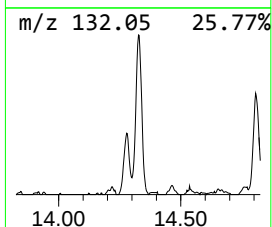
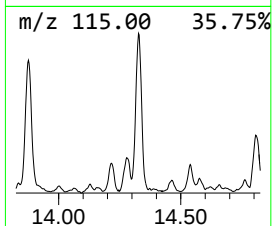
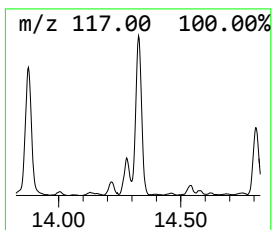
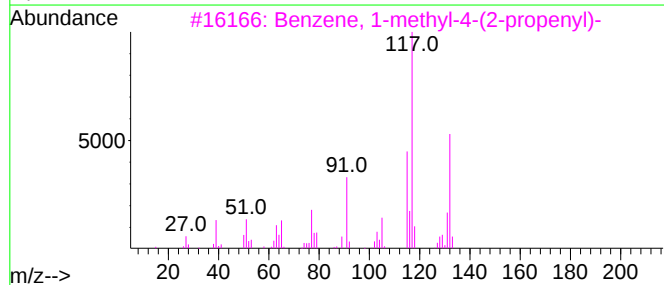
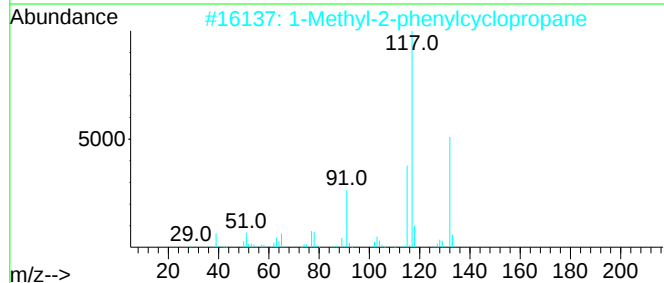
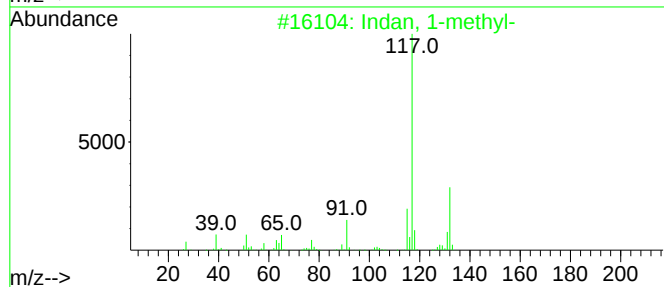
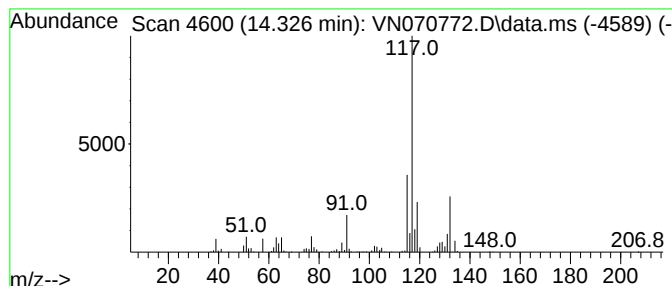
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260

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.
14.326	7.39 ug/l	481881	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	76
2			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	76
3			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	74
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	72
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64



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Sample : N1250-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-3

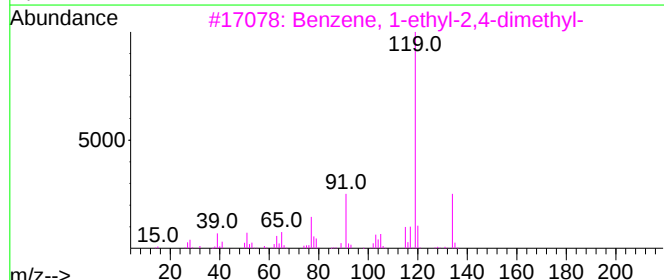
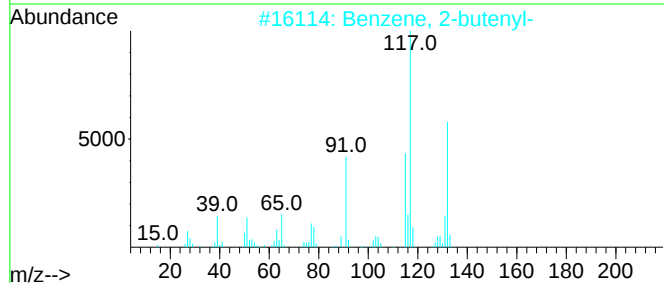
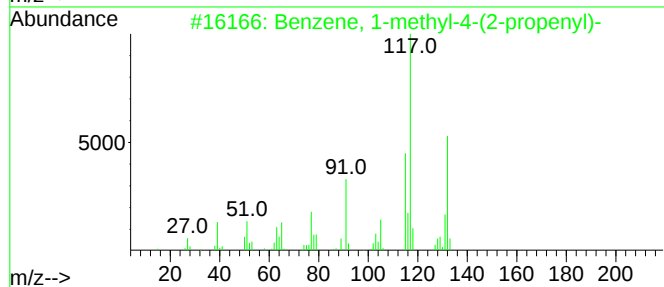
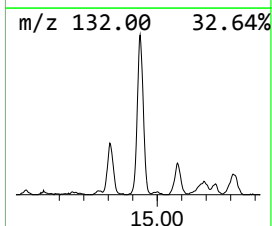
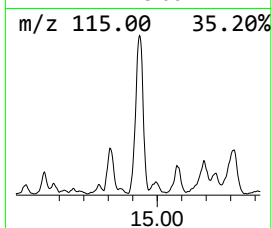
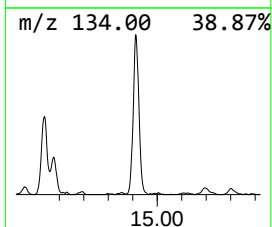
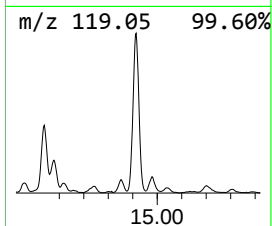
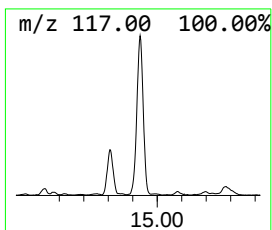
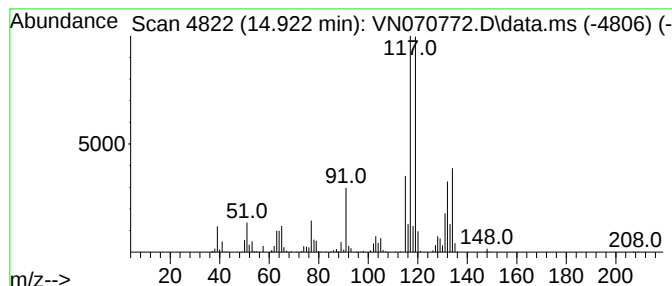
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-methyl-4-(2-prop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.922	19.37 ug/l	1263310	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	64
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	50
4			o-Cymene	134	C10H14	000527-84-4	50
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	50



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Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-3

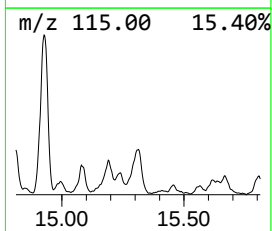
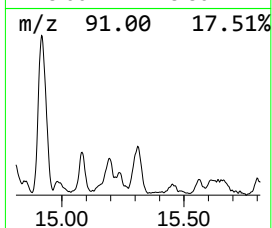
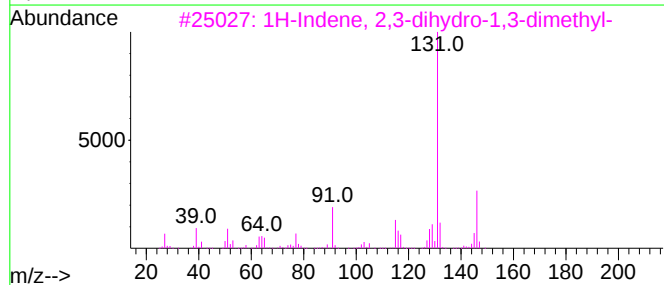
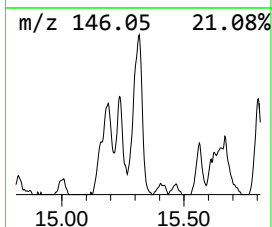
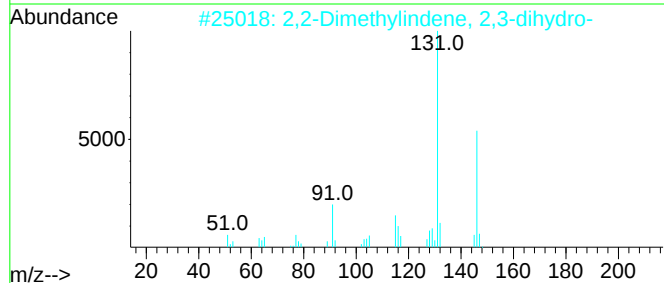
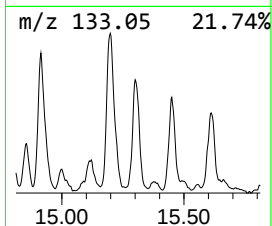
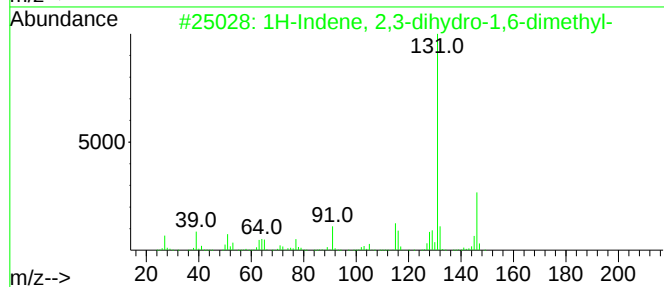
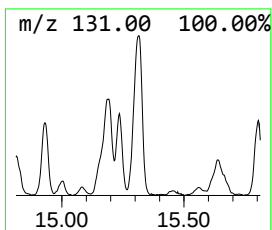
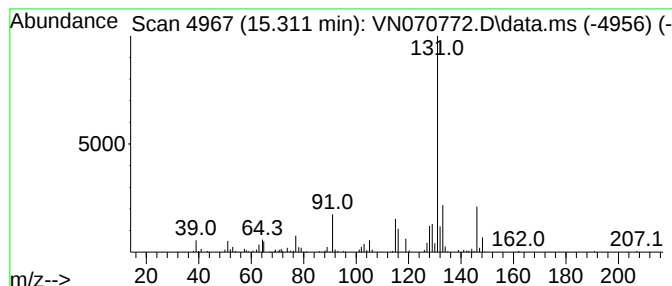
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260

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

Peak Number 4 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.311	5.95 ug/l	388151	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
2			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	87
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	87
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87
5			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	87



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Instrument :
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ClientSampleId :
MW-3

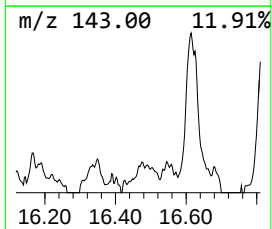
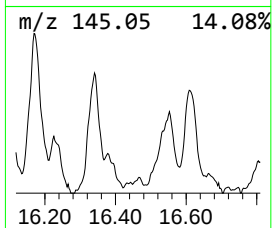
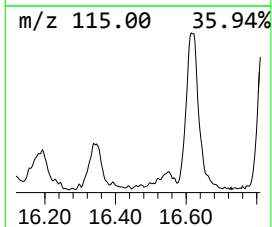
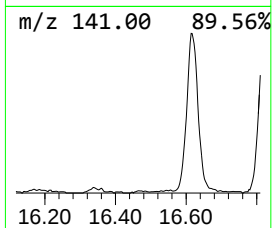
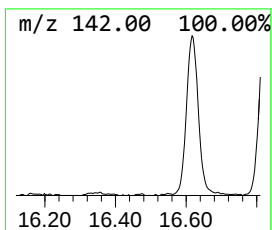
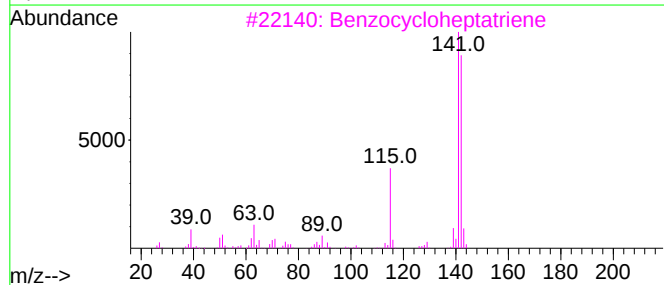
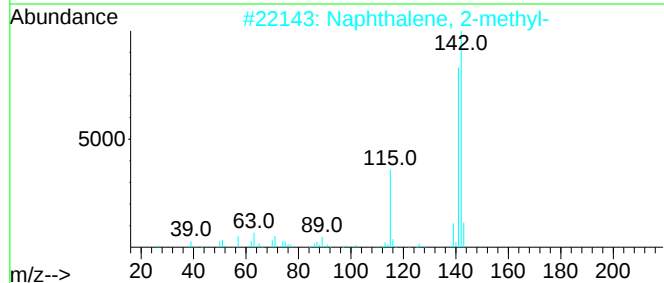
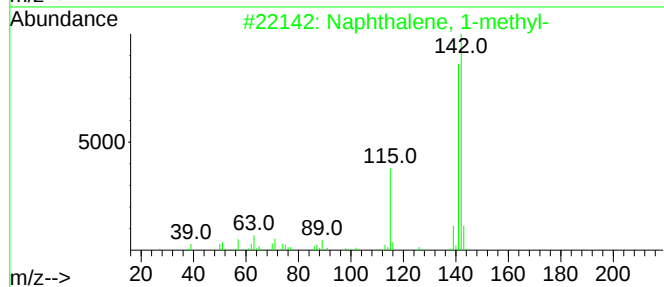
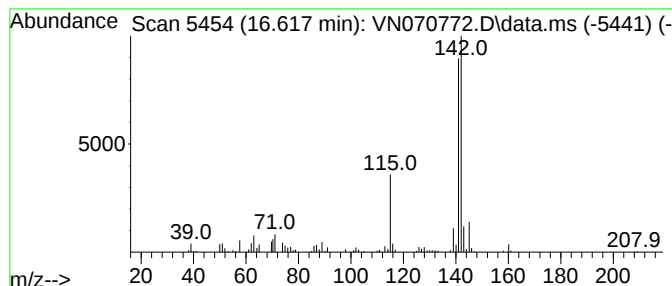
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.617	5.16 ug/l	336274	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	93
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			3-Indolecarbonitrile	142	C9H6N2	005457-28-3	45



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
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
Indan, 1-methyl-	14.326	7.4	ug/l	481881	4	13.675	3261330	50.0
Benzene, 1-meth...	14.922	19.4	ug/l	1263310	4	13.675	3261330	50.0
1H-Indene, 2,3-...	15.311	6.0	ug/l	388151	4	13.675	3261330	50.0
Naphthalene, 1-...	16.617	5.2	ug/l	336274	4	13.675	3261330	50.0