

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
 Data File : VN072217.D
 Acq On : 27 Apr 2022 15:41
 Operator : JC\MD
 Sample : N2575-04 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31652

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\82N042622W.M
 Title : SW846 8260

Signal : TIC: VN072217.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.693	277	290	323	rBV	4583547	13197038	100.00%	50.439%
2	4.287	382	391	406	rBV2	52816	151181	1.15%	0.578%
3	8.016	1014	1025	1030	rBV	224785	528519	4.00%	2.020%
4	8.081	1030	1036	1053	rVB	409549	927608	7.03%	3.545%
5	8.439	1085	1097	1111	rBV3	342622	1042885	7.90%	3.986%
6	8.963	1177	1186	1203	rBV	651308	1320454	10.01%	5.047%
7	10.439	1426	1437	1443	rBV	1012108	1883548	14.27%	7.199%
8	10.498	1443	1447	1461	rVB	361124	657530	4.98%	2.513%
9	11.739	1650	1658	1670	rBV	1043563	1859583	14.09%	7.107%
10	11.945	1685	1693	1702	rBV	224368	443252	3.36%	1.694%
11	12.275	1738	1749	1758	rBV	162550	284407	2.16%	1.087%
12	12.727	1819	1826	1836	rBV	825309	1388555	10.52%	5.307%
13	12.980	1863	1869	1872	rBV	92636	162719	1.23%	0.622%
14	13.363	1926	1934	1945	rBV	181083	298022	2.26%	1.139%
15	13.669	1978	1986	1999	rBV	925247	1652117	12.52%	6.314%
16	13.869	2010	2020	2025	rBV2	96432	199165	1.51%	0.761%
17	14.927	2191	2200	2206	rBV2	80355	167801	1.27%	0.641%

Sum of corrected areas: 26164384

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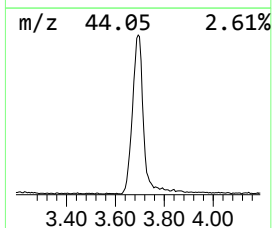
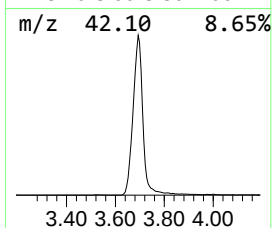
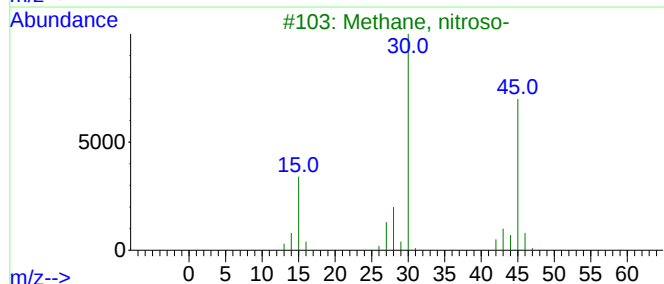
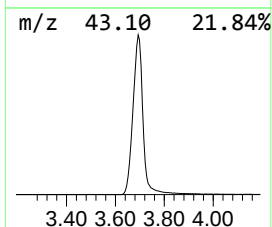
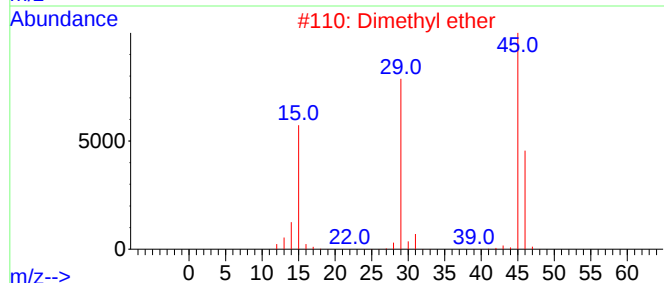
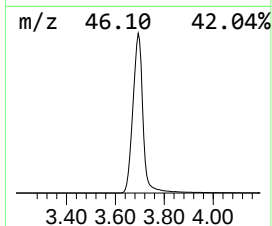
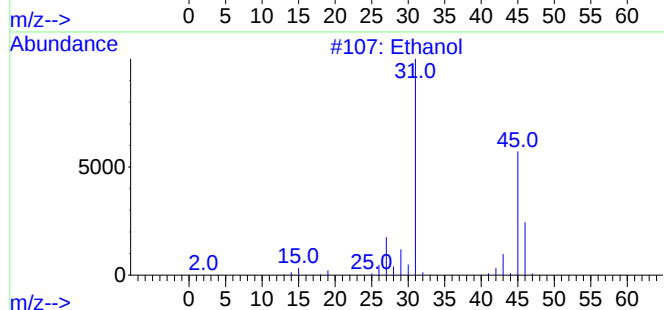
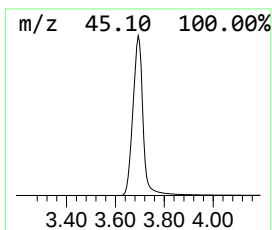
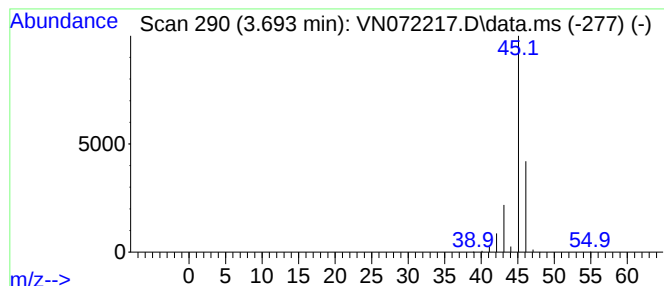
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.693	711.35 ug/l	13197000	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	83
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			Oxalic acid	90	C2H2O4	000144-62-7	4



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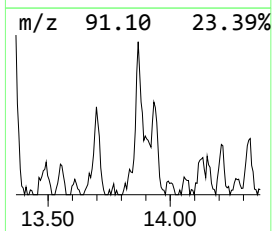
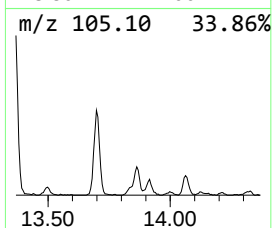
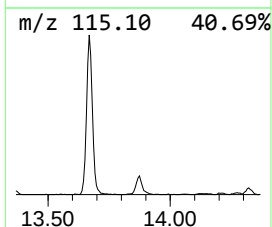
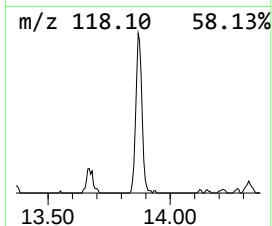
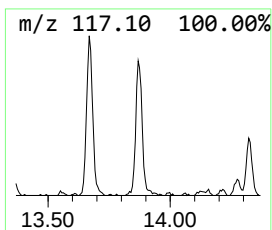
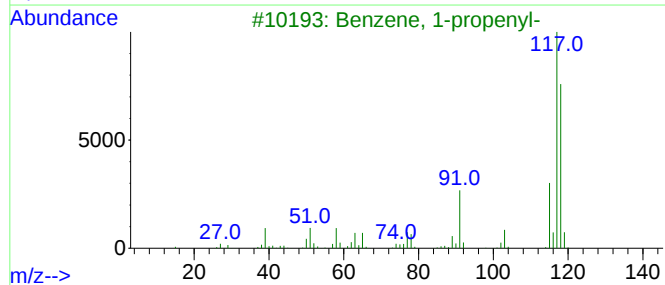
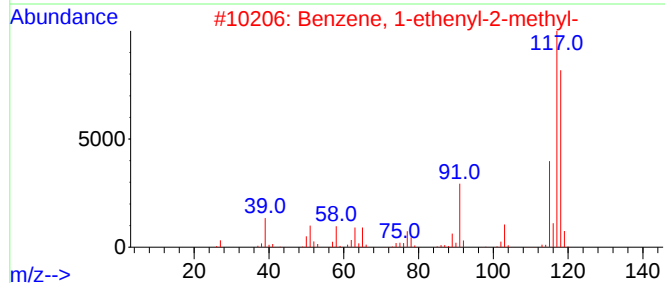
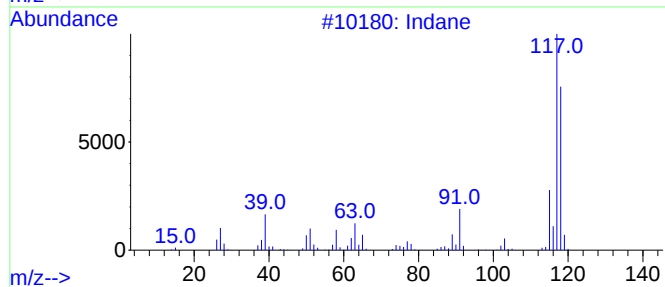
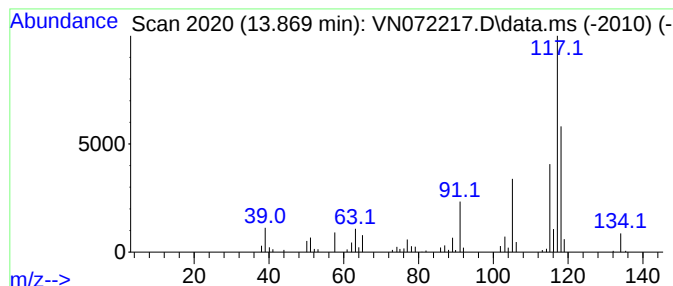
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Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.869	6.03 ug/l	199165	1,4-Dichlorobenzene-d4	13.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	92
2			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	83
3			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64



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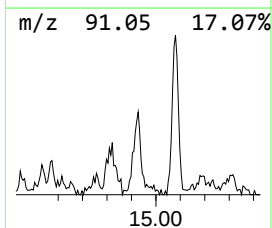
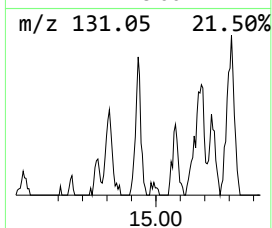
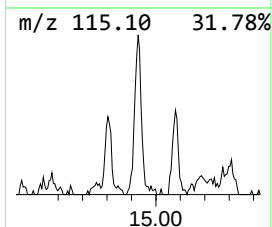
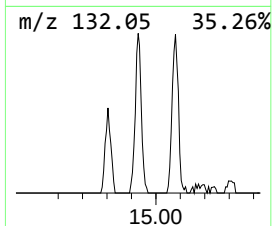
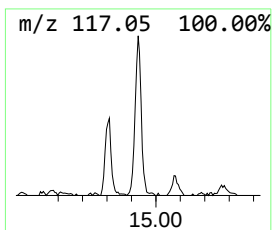
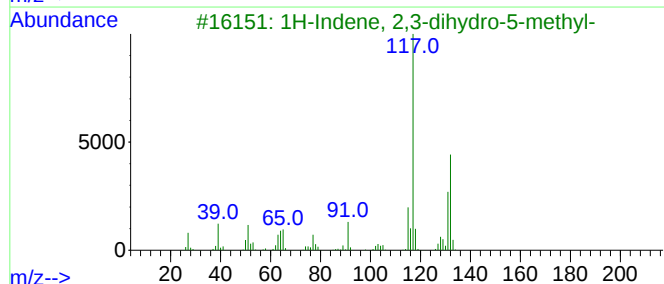
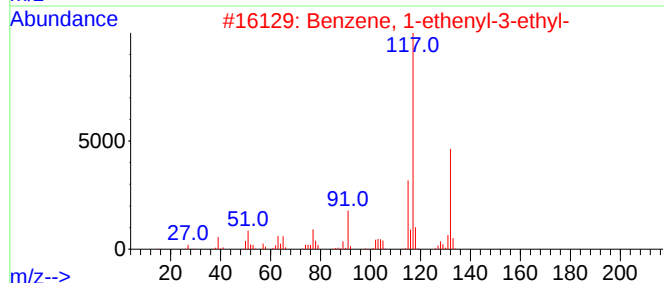
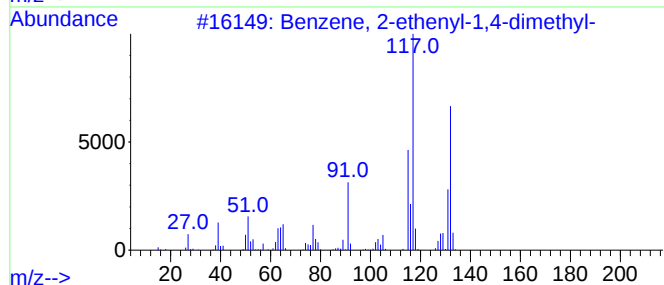
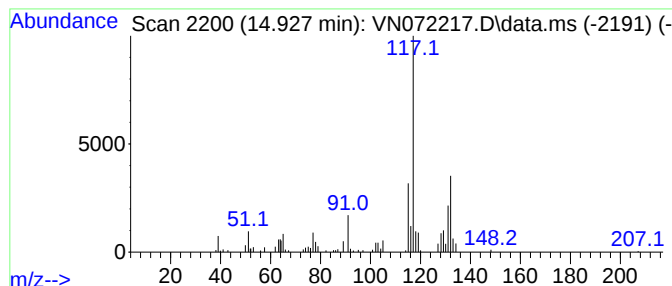
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Peak Number 3 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.927	5.08 ug/l	167801	1,4-Dichlorobenzene-d4	13.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.693	711.4	ug/l	13197000	1	8.081	927608	50.0
Indane	13.869	6.0	ug/l	199165	4	13.669	1652120	50.0
Benzene, 2-ethe...	14.927	5.1	ug/l	167801	4	13.669	1652120	50.0