

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042022\
 Data File : VN072113.D
 Acq On : 21 Apr 2022 06:19
 Operator : JC\MD
 Sample : N2482-18
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPN-1

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\82N033022W.M
 Title : SW846 8260

Signal : TIC: VN072113.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	39	43	44	rBV2	26583	33129	1.00%	0.135%
2	2.440	72	77	84	rVB	57568	92876	2.81%	0.377%
3	3.128	187	194	204	rVB4	23579	57802	1.75%	0.235%
4	3.534	253	263	277	rBV5	16650	49118	1.49%	0.199%
5	3.993	331	341	354	rBV2	84730	228771	6.92%	0.929%
6	4.293	381	392	405	rBV	35397	108619	3.29%	0.441%
7	4.575	431	440	455	rBV2	41665	143557	4.34%	0.583%
8	4.963	495	506	517	rVB2	21696	68250	2.06%	0.277%
9	5.192	532	545	566	rVB3	33199	129893	3.93%	0.527%
10	7.151	870	878	885	rVV2	15350	40432	1.22%	0.164%
11	7.410	915	922	934	rVB2	12439	33235	1.01%	0.135%
12	7.845	987	996	1005	rVB4	17145	39969	1.21%	0.162%
13	8.022	1015	1026	1030	rBV	408104	961701	29.09%	3.905%
14	8.080	1030	1036	1055	rVB	788531	1842907	55.75%	7.484%
15	8.451	1085	1099	1112	rBV3	1100050	3131641	94.74%	12.717%
16	8.586	1116	1122	1129	rVV2	35203	87155	2.64%	0.354%
17	8.963	1177	1186	1205	rBV	1168457	2382408	72.08%	9.675%
18	10.439	1427	1437	1444	rBV	1841987	3305401	100.00%	13.423%
19	10.498	1444	1447	1455	rVB	37777	74104	2.24%	0.301%
20	11.739	1650	1658	1669	rBV	1697399	3046299	92.16%	12.370%
21	11.839	1669	1675	1686	rVV	670549	1145210	34.65%	4.650%
22	11.945	1686	1693	1708	rVB	551240	997237	30.17%	4.050%
23	12.274	1743	1749	1759	rVB	76319	132166	4.00%	0.537%
24	12.574	1792	1800	1810	rVB	53965	91519	2.77%	0.372%
25	12.727	1818	1826	1836	rBV	1308401	2258380	68.32%	9.171%
26	12.915	1852	1858	1864	rBV	49333	85755	2.59%	0.348%
27	12.980	1864	1869	1876	rVV2	26921	50656	1.53%	0.206%
28	13.057	1876	1882	1889	rVB2	29596	50499	1.53%	0.205%
29	13.215	1901	1909	1918	rBV	206808	353915	10.71%	1.437%
30	13.363	1926	1934	1941	rBV	357357	584035	17.67%	2.372%
31	13.668	1978	1986	1998	rBV2	1438660	2708264	81.93%	10.998%
32	13.874	2015	2021	2034	rVB	123026	221265	6.69%	0.899%
33	14.321	2093	2097	2104	rVB2	25225	43051	1.30%	0.175%
34	14.927	2193	2200	2208	rBV4	23888	46364	1.40%	0.188%

Sum of corrected areas: 24625583

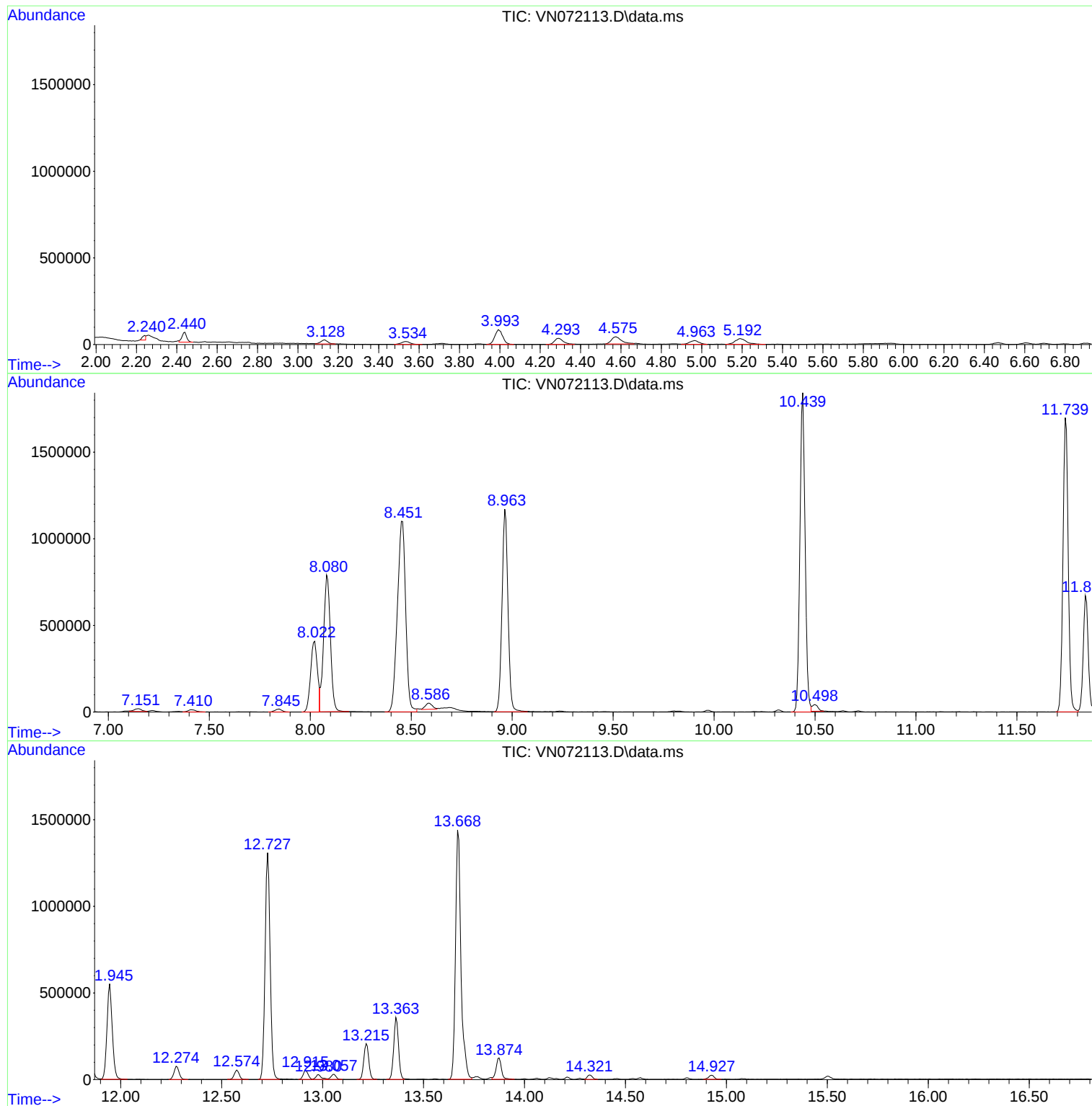
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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



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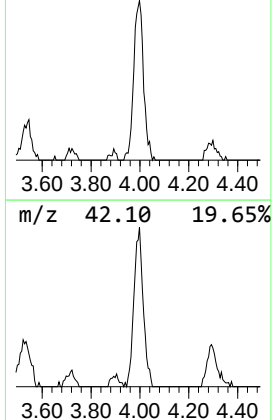
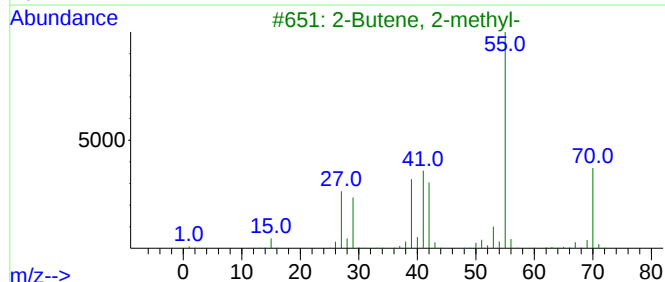
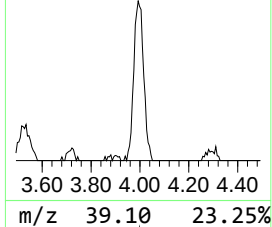
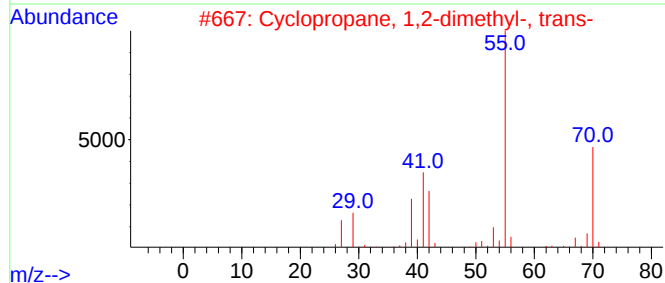
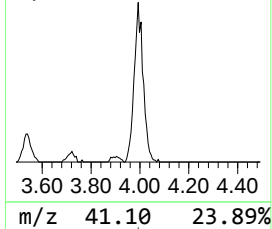
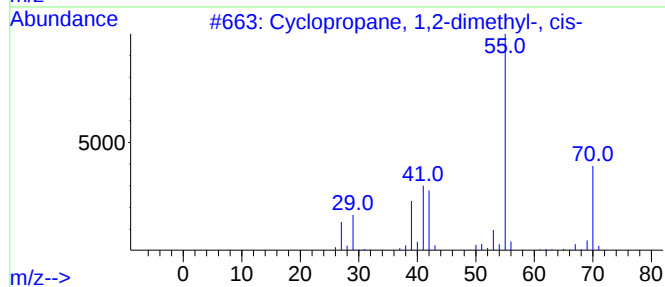
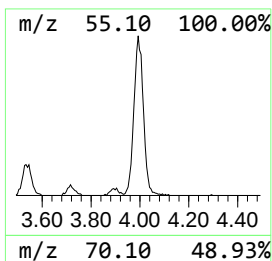
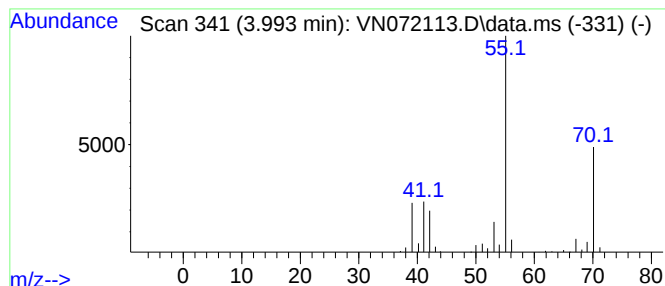
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Peak Number 1 Cyclopropane, 1,2-dimethyl-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.993	6.21 ug/l	228771	Pentafluorobenzene	8.080	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	91
2	Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	91
3	2-Butene, 2-methyl-	70	C5H10	000513-35-9	90
4	Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	86
5	2-Methyl-1-butene	70	C5H10	000563-46-2	83



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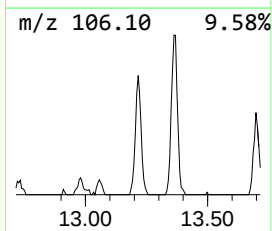
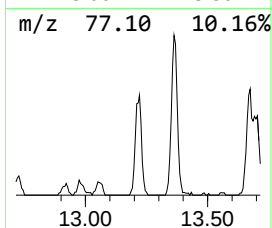
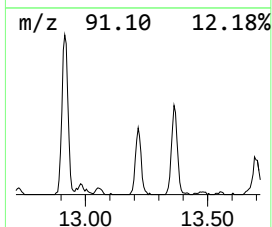
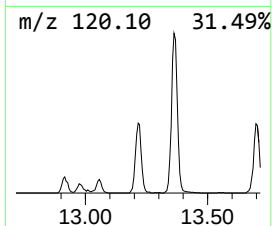
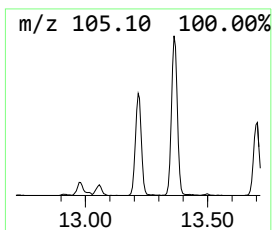
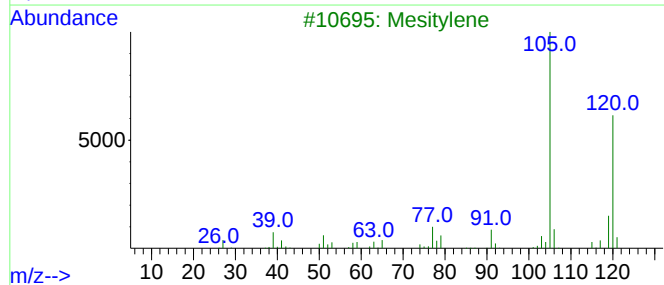
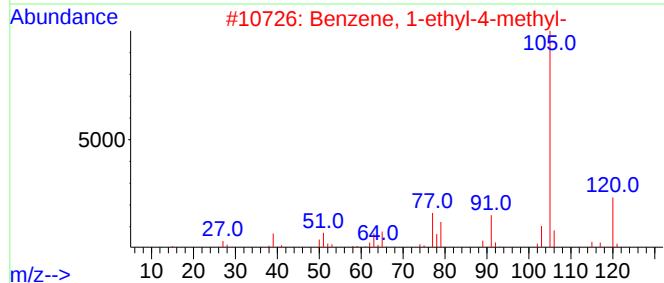
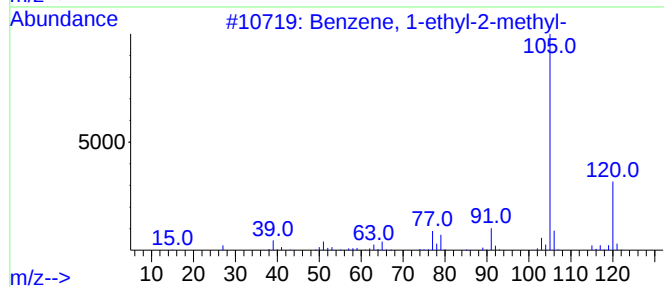
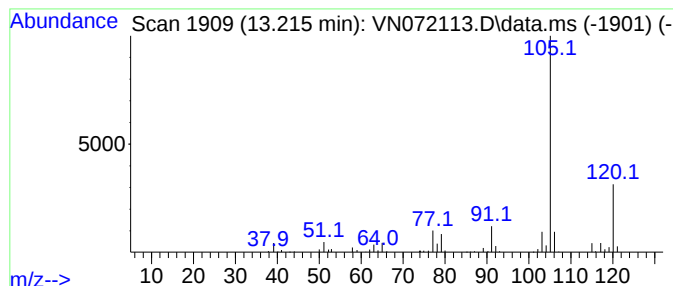
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.216	6.53 ug/l	353915	1,4-Dichlorobenzene-d4	13.674

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropane, 1...	3.993	6.2	ug/l	228771	1	8.080	1842910	50.0
Benzene, 1-ethy...	13.216	6.5	ug/l	353915	4	13.674	2708260	50.0