

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011322\
 Data File : VN070607.D
 Acq On : 13 Jan 2022 13:17
 Operator : JC/MD
 Sample : N1123-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 220112013-02-VOA

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\82N122721W.M
 Title : SW846 8260

Signal : TIC: VN070607.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.419	156	160	185	rVB5	71662	126644	2.67%	0.341%
2	3.824	665	684	707	rVB3	116065	286280	6.03%	0.770%
3	4.293	836	859	898	rBV2	110733	338625	7.13%	0.911%
4	5.374	1215	1262	1304	rBV3	307653	1267662	26.68%	3.410%
5	7.316	1957	1986	2044	rBV	790903	2434454	51.25%	6.550%
6	7.686	2098	2124	2168	rBV	1297917	3483518	73.33%	9.372%
7	8.021	2228	2249	2260	rBV	607530	1449211	30.51%	3.899%
8	8.083	2261	2272	2301	rVB	1013464	2330733	49.06%	6.270%
9	8.437	2382	2404	2429	rBV	756897	1873992	39.45%	5.042%
10	8.534	2430	2440	2457	rVB4	35960	81796	1.72%	0.220%
11	8.968	2582	2602	2644	rVB	1534143	3187179	67.09%	8.575%
12	9.569	2809	2826	2841	rBV3	60072	127312	2.68%	0.343%
13	10.309	3087	3102	3127	rBV6	25162	70749	1.49%	0.190%
14	10.440	3133	3151	3168	rBV	2523064	4750615	100.00%	12.781%
15	10.945	3327	3339	3360	rVB2	36380	77171	1.62%	0.208%
16	11.057	3360	3381	3405	rBV2	78123	208172	4.38%	0.560%
17	11.186	3415	3429	3454	rVB4	90503	200715	4.23%	0.540%
18	11.588	3566	3579	3590	rBV2	28402	50596	1.07%	0.136%
19	11.744	3618	3637	3661	rVV2	2102954	4549581	95.77%	12.240%
20	11.835	3663	3671	3692	rVB3	63606	172426	3.63%	0.464%
21	11.953	3697	3715	3746	rVB	234409	528991	11.14%	1.423%
22	12.278	3822	3836	3852	rBV	228114	403974	8.50%	1.087%
23	12.578	3936	3948	3959	rVB2	42075	73086	1.54%	0.197%
24	12.731	3989	4005	4027	rBV	1816561	3198380	67.33%	8.605%
25	12.833	4034	4043	4056	rBV	38067	69527	1.46%	0.187%
26	13.007	4091	4108	4118	rBV3	45185	108882	2.29%	0.293%
27	13.219	4174	4187	4209	rVB2	100909	180746	3.80%	0.486%
28	13.369	4230	4243	4259	rVB	117153	203624	4.29%	0.548%
29	13.493	4275	4289	4305	rBV6	102089	198816	4.19%	0.535%
30	13.616	4326	4335	4342	rVB	56875	80878	1.70%	0.218%
31	13.675	4342	4357	4385	rBV2	1661502	3508502	73.85%	9.439%
32	13.836	4408	4417	4422	rBV3	32782	47912	1.01%	0.129%
33	13.876	4422	4432	4443	rVV2	136498	227303	4.78%	0.612%
34	13.989	4464	4474	4487	rVB4	42273	77453	1.63%	0.208%
35	14.064	4493	4502	4518	rVB6	25967	49711	1.05%	0.134%
36	14.217	4547	4559	4572	rVB3	46957	81200	1.71%	0.218%

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37	14.327	4576	4600	4617	rBV7	51539	129077	2.72%	0.347%
38	14.560	4668	4687	4720	rBV3	191279	442651	9.32%	1.191%
39	14.914	4806	4819	4838	rVB5	62738	139078	2.93%	0.374%
40	15.158	4894	4910	4917	rBV7	40977	87711	1.85%	0.236%
41	15.265	4937	4950	4961	rVB5	33683	57843	1.22%	0.156%
42	15.507	5026	5040	5058	rVB	64764	128189	2.70%	0.345%
43	15.700	5104	5112	5128	rVB4	42006	79037	1.66%	0.213%

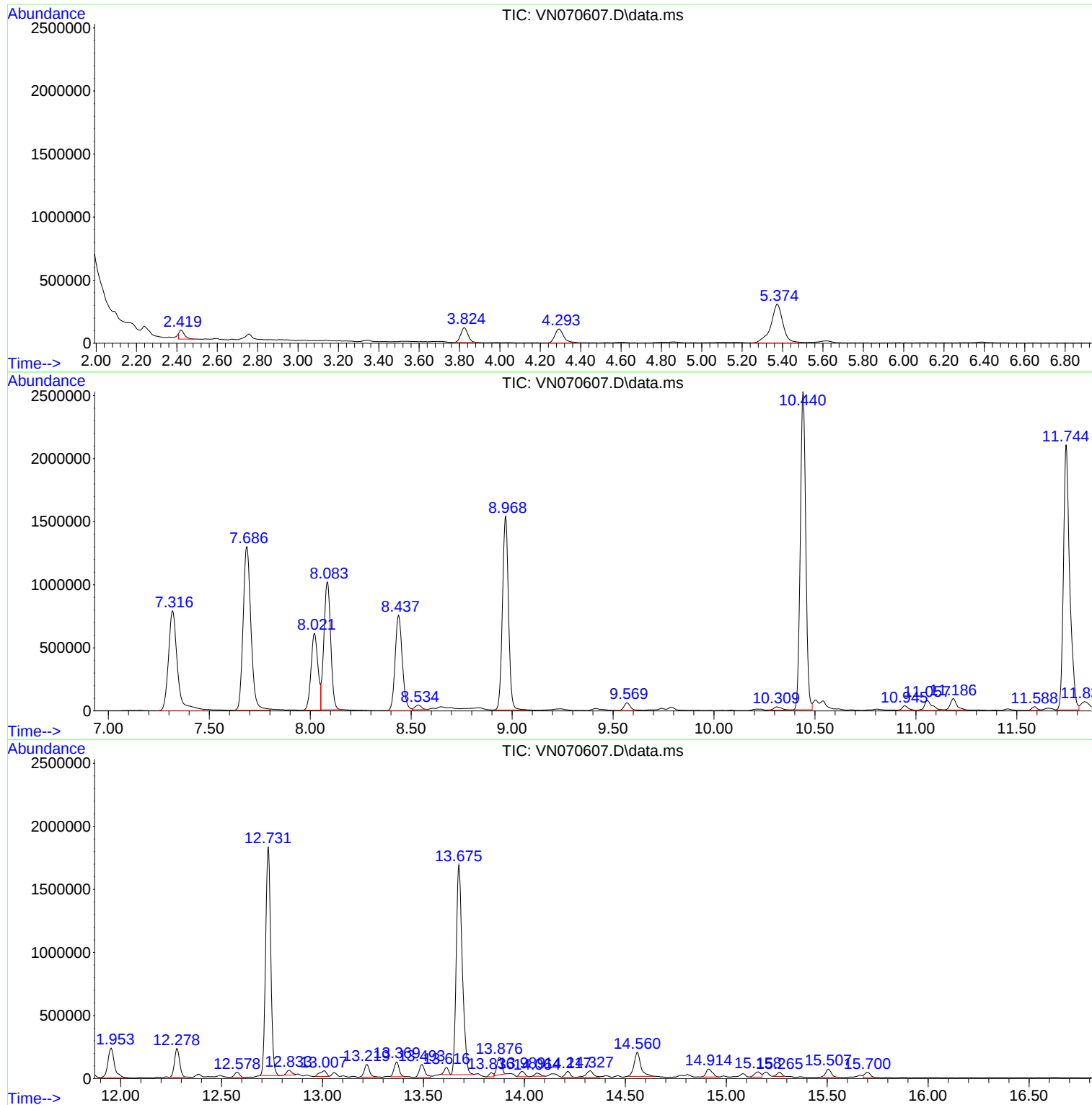
Sum of corrected areas: 37170002

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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



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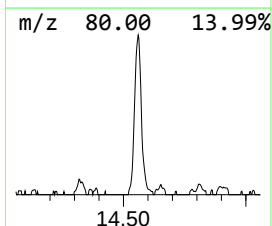
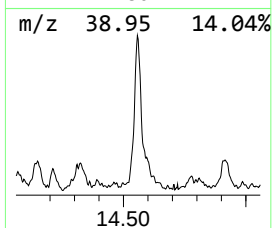
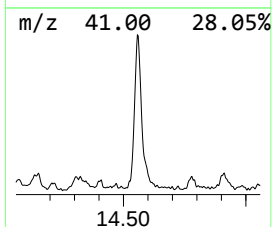
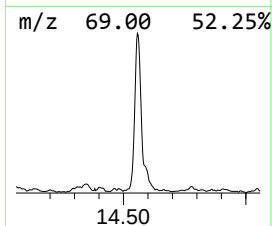
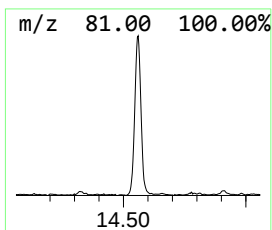
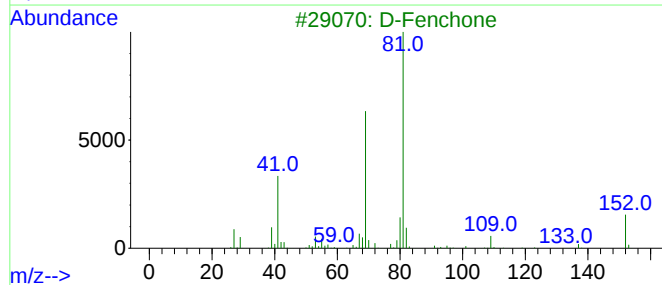
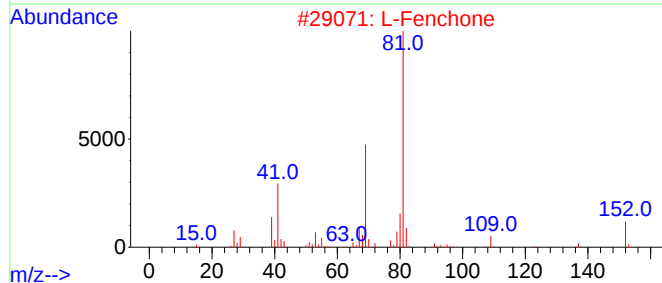
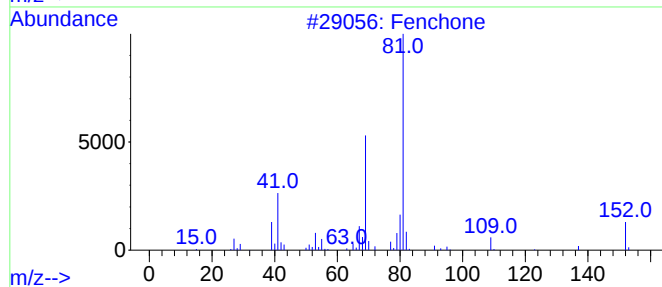
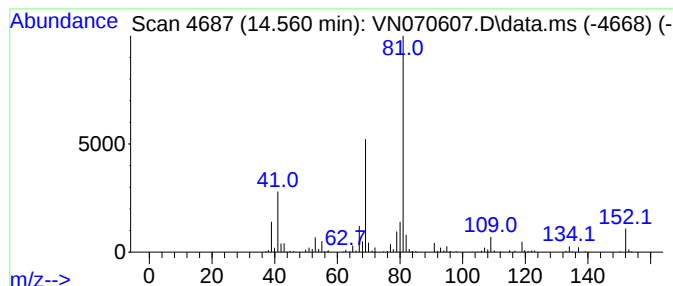
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Fenchone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.560	6.31 ug/l	442651	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fenchone	152	C10H16O	001195-79-5	95
2			L-Fenchone	152	C10H16O	007787-20-4	91
3			D-Fenchone	152	C10H16O	004695-62-9	87
4			Cyclohexane, 1,3-dichloro-, cis-	152	C6H10Cl2	024955-63-3	45
5			2,4-Decadienal, (E,E)-	152	C10H16O	025152-84-5	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fenchone	14.560	6.3	ug/l	442651	4	13.675	3508500	50.0