

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011123\
 Data File : VN076208.D
 Acq On : 11 Jan 2023 14:28
 Operator : JC\MD
 Sample : 01081-02 10X
 Misc : 5.02g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31964

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\82N121422W.M
 Title : SW846 8260

Signal : TIC: VN076208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.842	123	134	135	rBV4	15255	38533	2.03%	0.242%
2	7.436	907	915	926	rBV	12887	36215	1.91%	0.227%
3	8.171	1030	1040	1044	rBV	269710	606766	32.03%	3.806%
4	8.230	1044	1050	1065	rVB	535617	1210228	63.88%	7.592%
5	8.589	1101	1111	1123	rBV2	281507	753852	39.79%	4.729%
6	9.106	1189	1199	1209	rBV	686909	1419695	74.94%	8.906%
7	10.571	1439	1448	1454	rBV	1017927	1894563	100.00%	11.884%
8	10.630	1454	1458	1470	rVB	197945	365820	19.31%	2.295%
9	11.865	1660	1668	1679	rBV	887656	1603125	84.62%	10.056%
10	11.965	1679	1685	1691	rVV	70974	124274	6.56%	0.780%
11	12.071	1696	1703	1714	rVB	430365	795183	41.97%	4.988%
12	12.400	1747	1759	1768	rBV	388150	674197	35.59%	4.229%
13	12.853	1828	1836	1845	rVB	699636	1227431	64.79%	7.700%
14	13.035	1860	1867	1872	rBV	31515	53614	2.83%	0.336%
15	13.100	1872	1878	1886	rVV	119755	273981	14.46%	1.719%
16	13.176	1886	1891	1899	rVB	143759	252039	13.30%	1.581%
17	13.341	1909	1919	1925	rBV	56926	108258	5.71%	0.679%
18	13.482	1933	1943	1950	rBV	308675	518617	27.37%	3.253%
19	13.676	1972	1976	1980	rBV5	10509	20237	1.07%	0.127%
20	13.794	1989	1996	2014	rVB2	928416	1722457	90.92%	10.805%
21	13.994	2025	2030	2033	rBV2	25667	54891	2.90%	0.344%
22	14.112	2045	2050	2056	rVV3	34207	52562	2.77%	0.330%
23	14.176	2056	2061	2066	rVB3	19265	33603	1.77%	0.211%
24	14.276	2075	2078	2082	rVB	15845	22309	1.18%	0.140%
25	14.335	2082	2088	2092	rVB2	17698	28778	1.52%	0.181%
26	14.441	2101	2106	2112	rVB4	14306	22989	1.21%	0.144%
27	14.694	2146	2149	2153	rVB2	23108	31740	1.68%	0.199%
28	14.965	2186	2195	2202	rVB7	24544	53509	2.82%	0.336%
29	15.035	2202	2207	2215	rBV4	32548	80354	4.24%	0.504%
30	15.435	2269	2275	2280	rVB8	10414	24937	1.32%	0.156%
31	15.641	2302	2310	2322	rVV	823916	1609492	84.95%	10.096%
32	15.753	2323	2329	2333	rVB2	16686	31886	1.68%	0.200%
33	16.782	2497	2504	2505	rBV	134452	195446	10.32%	1.226%

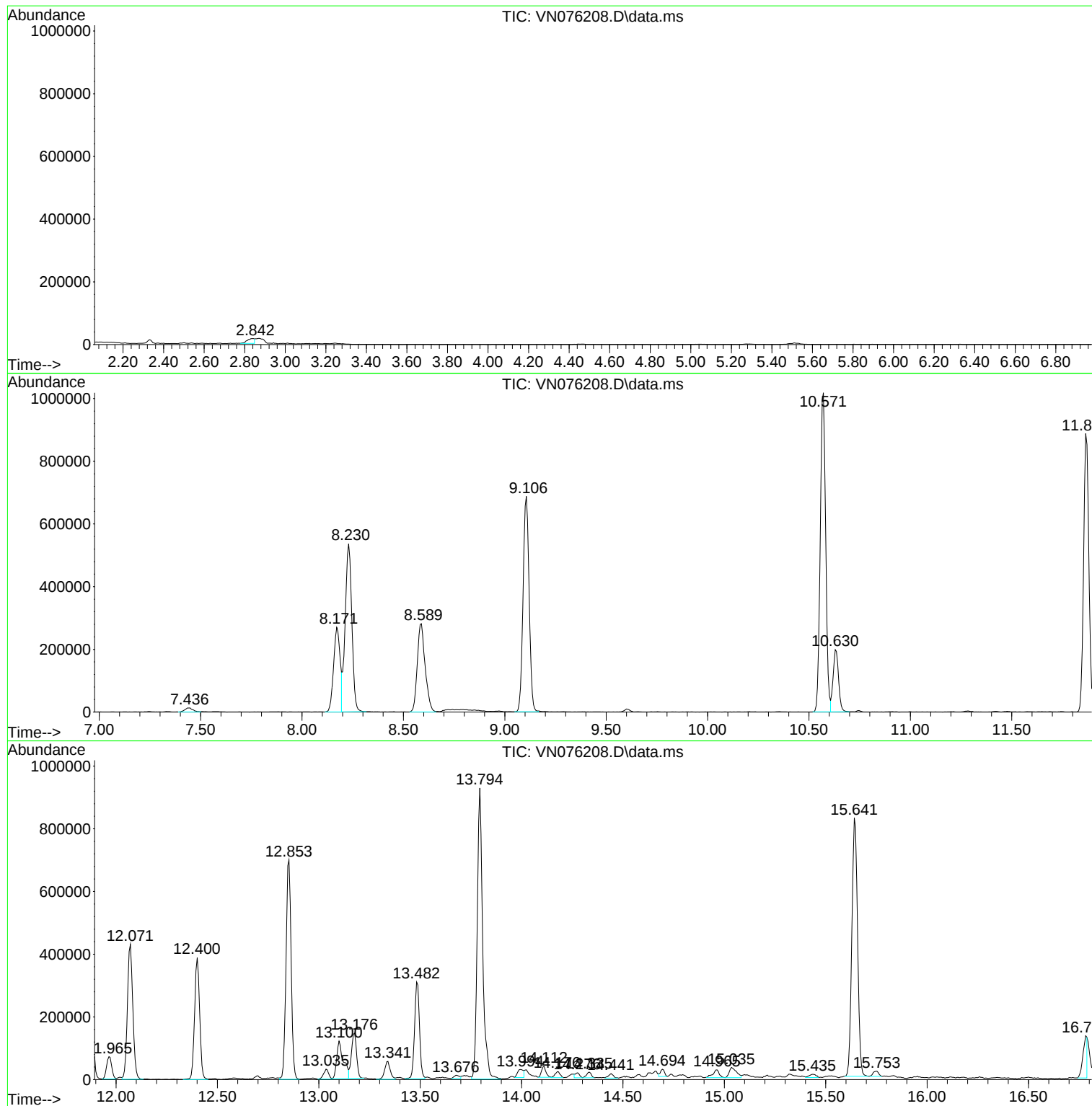
Sum of corrected areas: 15941581

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260

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



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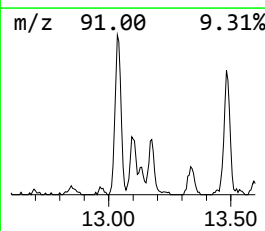
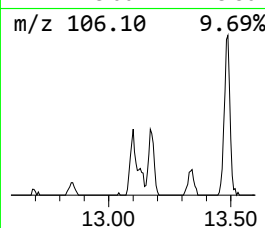
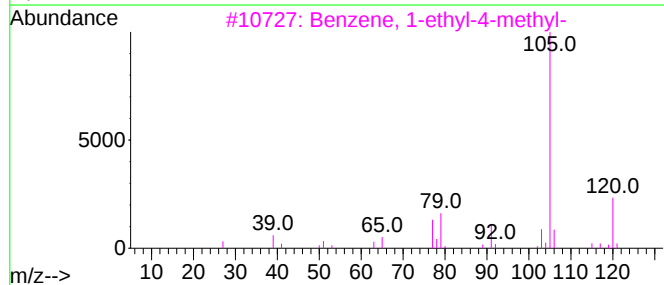
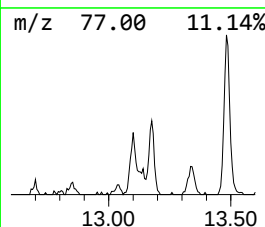
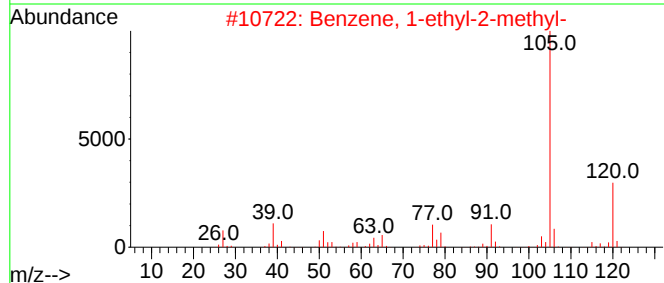
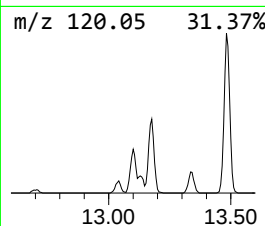
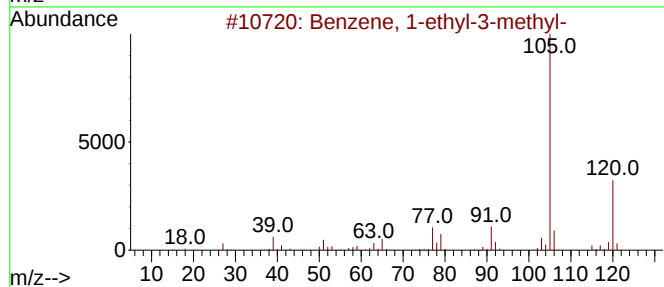
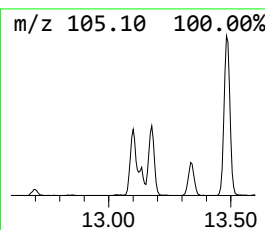
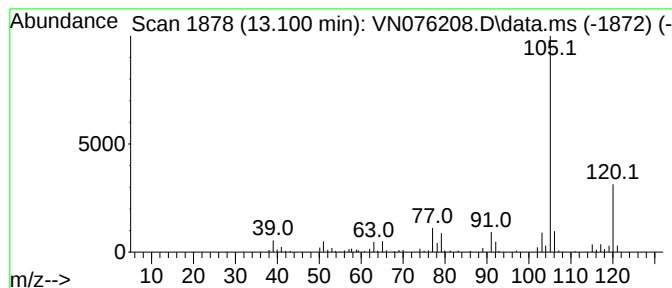
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
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Peak Number 1 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.100	7.95 ug/l	273981	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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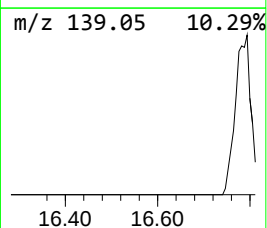
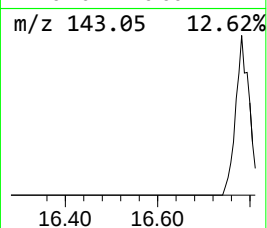
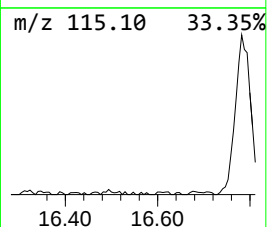
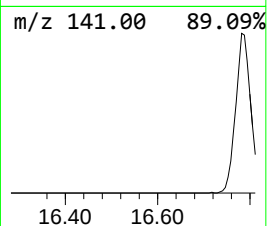
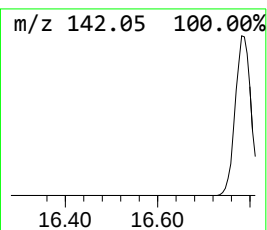
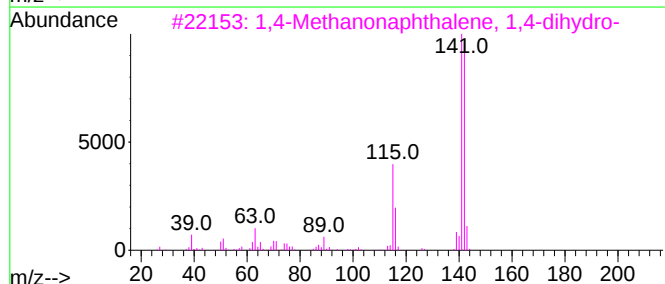
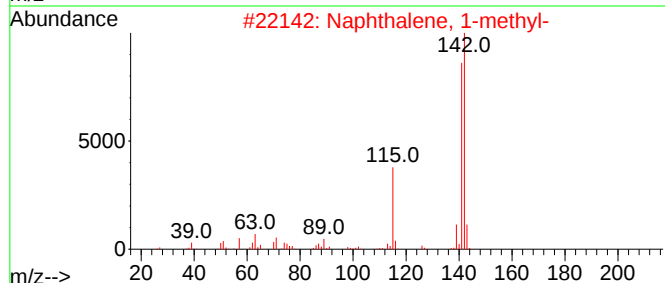
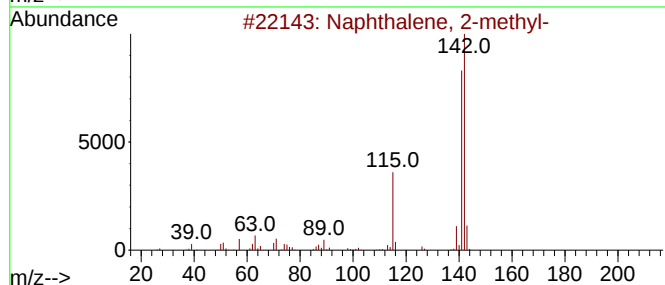
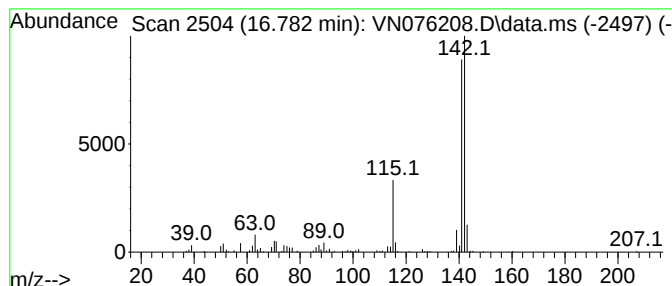
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Peak Number 2 Naphthalene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.782	5.67 ug/l	195446	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	13.100	8.0	ug/l	273981	4	13.794	1722460	50.0
Naphthalene, 2-...	16.782	5.7	ug/l	195446	4	13.794	1722460	50.0