

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041624\
 Data File : VX041104.D
 Acq On : 16 Apr 2024 14:56
 Operator : JC/MD
 Sample : P2076-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 240410075-02-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_X\Method\82X041624W.M
 Title : SW846 8260

Signal : TIC: VX041104.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.179	13	15	25	rVB	17009	30753	2.82%	0.381%
2	1.355	41	44	52	rVB2	17109	26085	2.39%	0.323%
3	2.136	166	172	180	rBV	37039	55018	5.04%	0.682%
4	2.392	207	214	223	rBV2	22878	45857	4.20%	0.569%
5	2.526	229	236	248	rBV2	4972	11070	1.01%	0.137%
6	2.953	297	306	324	rBV	92828	212600	19.47%	2.636%
7	4.568	559	571	587	rBV2	81336	284700	26.07%	3.530%
8	5.001	632	642	666	rBV	156331	495887	45.41%	6.148%
9	5.385	692	705	719	rBV2	101124	298237	27.31%	3.698%
10	5.550	721	732	748	rVB	167559	480971	44.04%	5.963%
11	5.952	789	798	807	rBV	101278	269917	24.72%	3.346%
12	6.043	808	813	825	rVB2	10512	27863	2.55%	0.345%
13	6.239	837	845	854	rBV3	3856	11958	1.09%	0.148%
14	6.348	856	863	877	rVB8	3271	12459	1.14%	0.154%
15	6.763	921	931	953	rBV	248846	604886	55.39%	7.499%
16	7.659	1070	1078	1091	rBV	10791	24875	2.28%	0.308%
17	7.909	1112	1119	1126	rBV3	6547	13382	1.23%	0.166%
18	8.647	1234	1240	1248	rBV	532028	828726	75.89%	10.274%
19	8.720	1248	1252	1261	rVB2	25791	45351	4.15%	0.562%
20	8.805	1261	1266	1272	rBV	11175	18444	1.69%	0.229%
21	9.378	1353	1360	1368	rBV	20688	34033	3.12%	0.422%
22	9.488	1373	1378	1385	rVV	15879	25674	2.35%	0.318%
23	10.055	1460	1471	1485	rVV2	565031	941549	86.22%	11.673%
24	10.195	1489	1494	1506	rVV	64933	105842	9.69%	1.312%
25	10.299	1506	1511	1520	rVV	80747	123474	11.31%	1.531%
26	10.640	1563	1567	1575	rBV	72663	100570	9.21%	1.247%
27	10.963	1613	1620	1626	rBV	26814	37016	3.39%	0.459%
28	11.079	1634	1639	1646	rBV	510460	660393	60.47%	8.187%
29	11.305	1672	1676	1683	rBV2	12357	18229	1.67%	0.226%
30	11.378	1683	1688	1696	rVV2	20660	43924	4.02%	0.545%
31	11.451	1696	1700	1707	rVB	17599	23121	2.12%	0.287%
32	11.616	1722	1727	1737	rVB	36790	53491	4.90%	0.663%
33	11.750	1745	1749	1754	rVB	56978	70975	6.50%	0.880%
34	11.884	1764	1771	1780	rVB2	28463	43150	3.95%	0.535%
35	11.969	1780	1785	1788	rBV2	10235	14641	1.34%	0.182%
36	12.018	1788	1793	1801	rVV2	706441	1092061	100.00%	13.539%

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37	12.085	1801	1804	1810	rVB	30637	40131	3.67%	0.498%
38	12.244	1824	1830	1834	rBV	72022	96821	8.87%	1.200%
39	12.329	1839	1844	1853	rVB4	20128	42457	3.89%	0.526%
40	12.414	1853	1858	1863	rBV4	10573	19992	1.83%	0.248%
41	12.536	1872	1878	1884	rVB2	8391	19825	1.82%	0.246%
42	12.609	1887	1890	1894	rVB	16945	19706	1.80%	0.244%
43	12.695	1894	1904	1912	rBV4	9535	23410	2.14%	0.290%
44	12.902	1931	1938	1944	rVV2	68214	115303	10.56%	1.430%
45	12.963	1944	1948	1957	rVB3	17485	29611	2.71%	0.367%
46	13.286	1996	2001	2006	rBV2	33531	45683	4.18%	0.566%
47	13.426	2019	2024	2027	rBV3	17160	23020	2.11%	0.285%
48	13.469	2027	2031	2035	rVV	29416	41529	3.80%	0.515%
49	13.512	2035	2038	2045	rVB2	19386	29236	2.68%	0.362%
50	13.591	2045	2051	2055	rBV4	11075	18227	1.67%	0.226%
51	13.774	2076	2081	2090	rBV	145678	181353	16.61%	2.248%
52	13.871	2091	2097	2101	rVV	6432	11278	1.03%	0.140%
53	13.926	2101	2106	2110	rVV4	8996	18727	1.71%	0.232%
54	14.640	2219	2223	2225	rBV	13048	17784	1.63%	0.220%
55	14.664	2225	2227	2233	rVB3	12722	16248	1.49%	0.201%
56	14.780	2241	2246	2253	rVB2	21869	28637	2.62%	0.355%
57	16.090	2452	2461	2466	rBV	7051	11453	1.05%	0.142%
58	16.322	2493	2499	2507	rBV	15149	28278	2.59%	0.351%

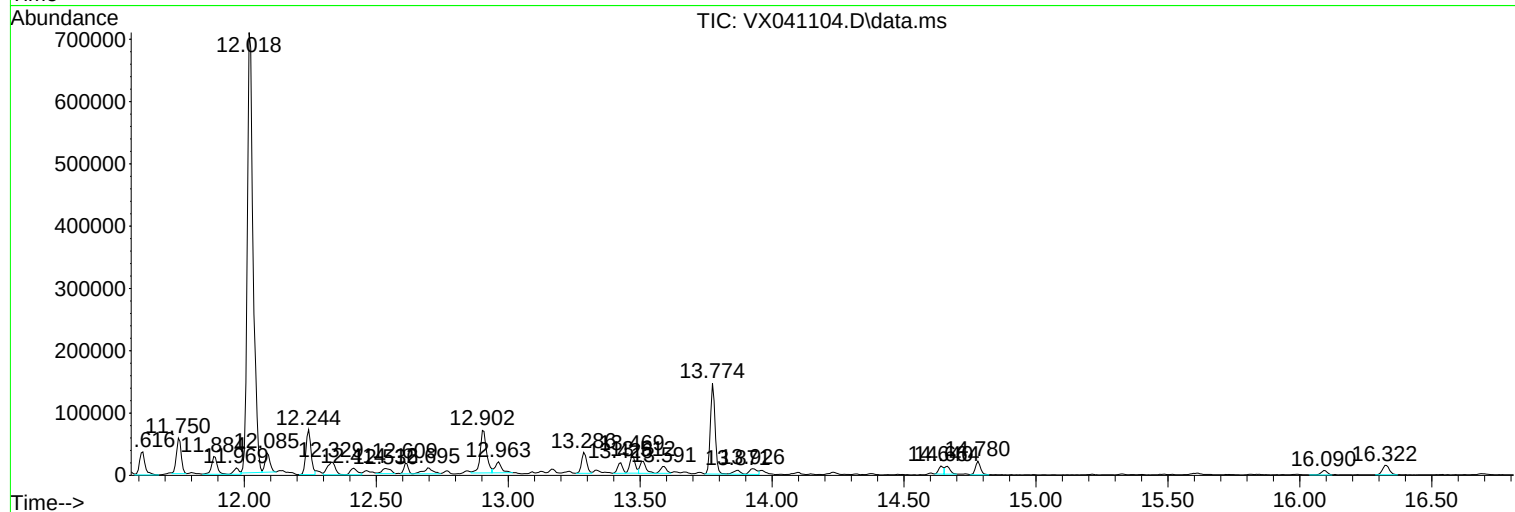
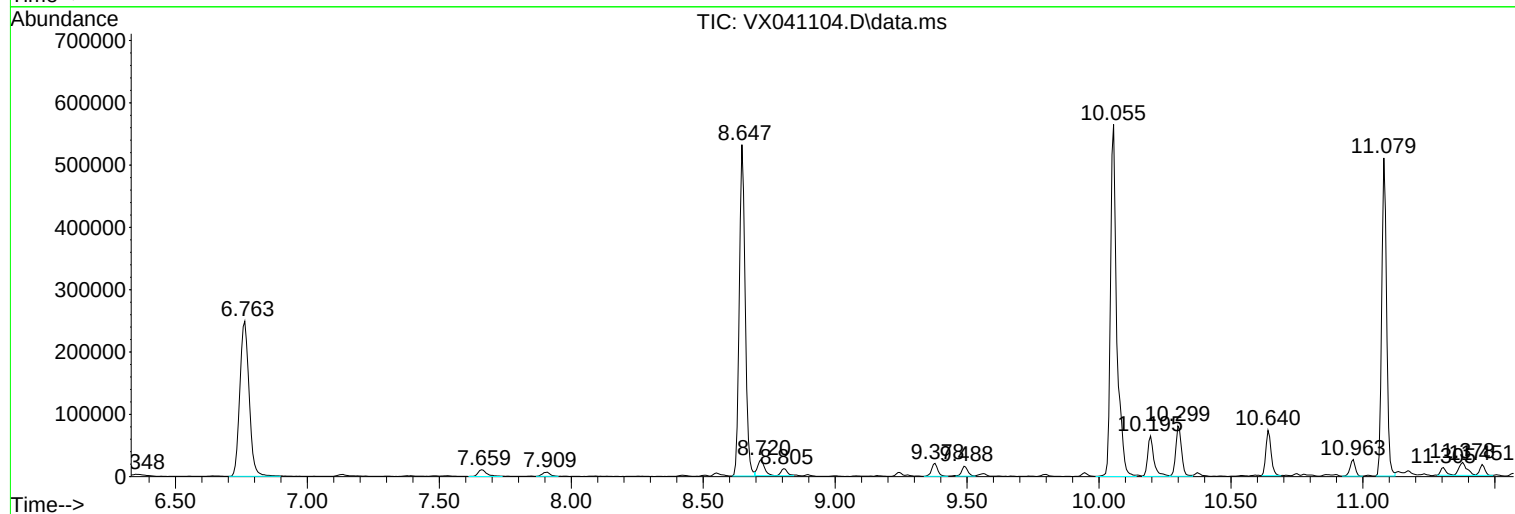
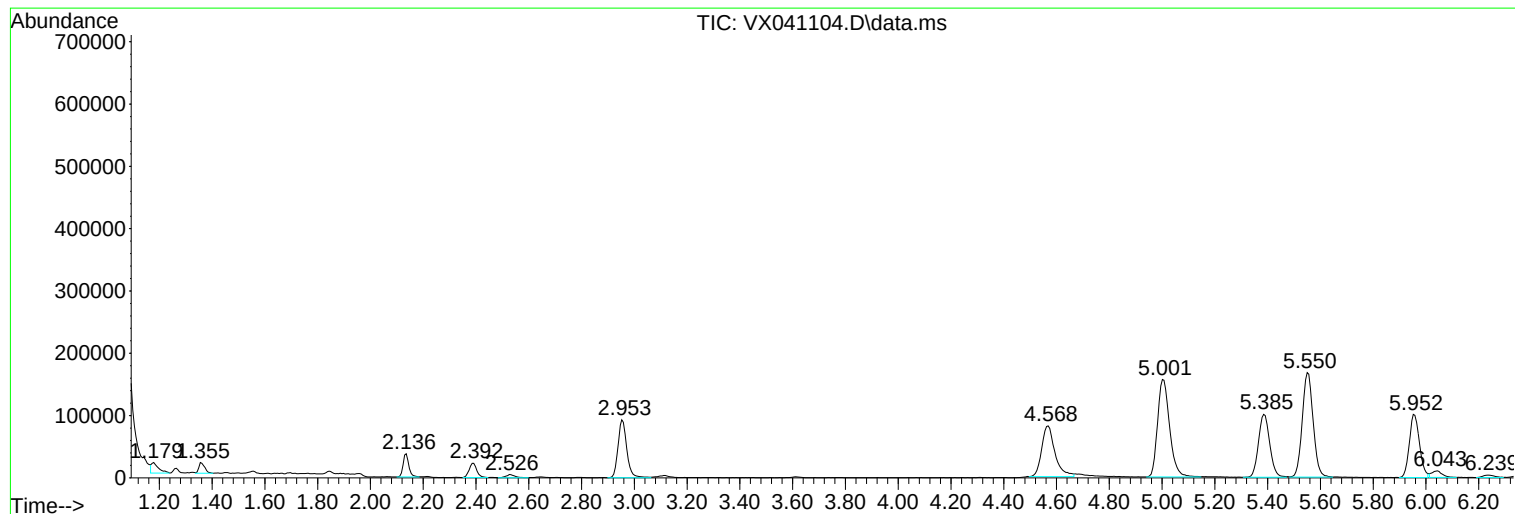
Sum of corrected areas: 8065891

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041624W.M
Quant Title : SW846 8260

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



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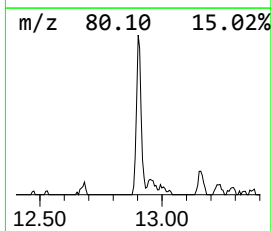
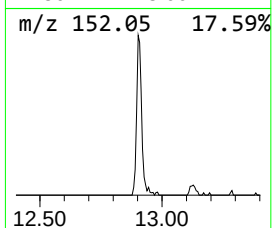
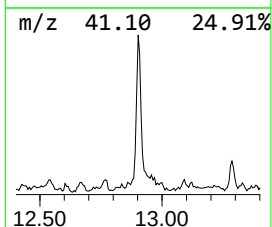
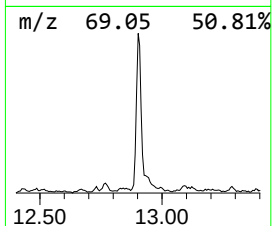
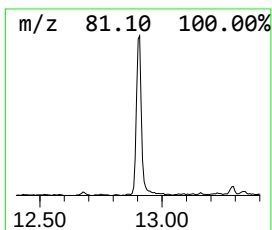
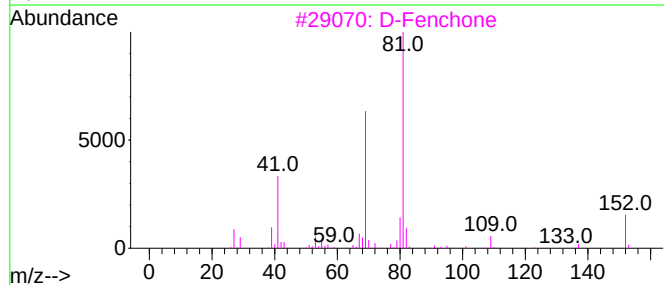
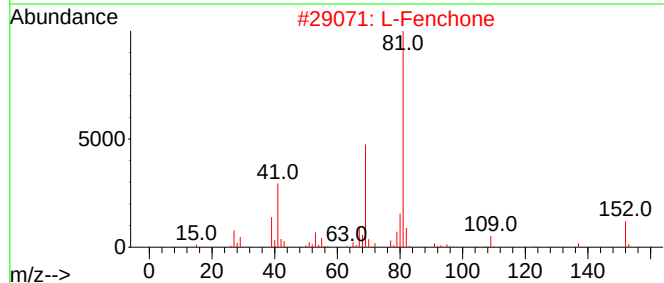
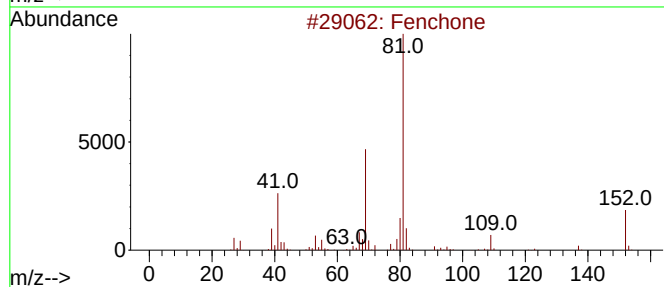
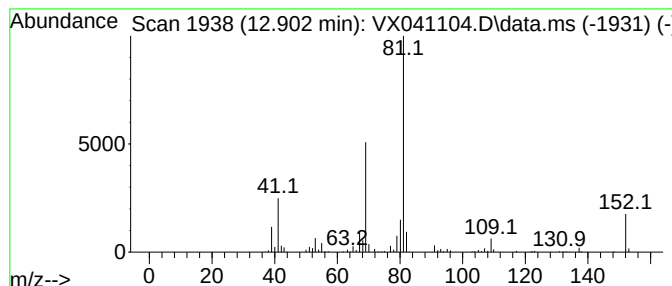
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041624W.M
Quant Title : SW846 8260

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.
12.902	5.28 ug/l	115303	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fenchone	152	C10H16O	001195-79-5	94
2			L-Fenchone	152	C10H16O	007787-20-4	91
3			D-Fenchone	152	C10H16O	004695-62-9	90
4			Bicyclo[2.2.1]heptan-2-one, 4,7,...	152	C10H16O	010292-98-5	56
5			Ethanone, 1-(2-methyl-2-cyclopen...	124	C8H12O	001767-84-6	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fenchone	12.902	5.3	ug/l	115303	4	12.024	1092060	50.0