

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060222\
 Data File : VD073472.D
 Acq On : 02 Jun 2022 15:23
 Operator : VA/SY
 Sample : N3138-01
 Misc : 4.94G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-3-053122

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_D\Method\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073472.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.955	505	516	527	rBV5	17292	53387	3.08%	0.485%
2	7.185	885	895	904	rBV3	10240	28310	1.63%	0.257%
3	7.908	1003	1018	1023	rBV	239255	563673	32.50%	5.120%
4	7.973	1023	1029	1043	rVB	378135	853136	49.20%	7.750%
5	8.320	1076	1088	1098	rBV	183470	428549	24.71%	3.893%
6	8.855	1168	1179	1190	rBV	578776	1176078	67.82%	10.683%
7	10.331	1422	1430	1444	rBV	985649	1688201	97.35%	15.335%
8	11.073	1550	1556	1563	rVB2	17094	27350	1.58%	0.248%
9	11.631	1642	1651	1662	rBV	920314	1638498	94.48%	14.884%
10	12.620	1810	1819	1830	rBV	813452	1329184	76.65%	12.074%
11	12.937	1869	1873	1880	rVB5	16834	29669	1.71%	0.270%
12	13.308	1930	1936	1942	rBV4	13587	25587	1.48%	0.232%
13	13.561	1972	1979	1988	rBV	1036590	1734176	100.00%	15.753%
14	13.790	2015	2018	2022	rVB3	23271	33289	1.92%	0.302%
15	13.884	2028	2034	2039	rBV8	25604	51447	2.97%	0.467%
16	13.949	2040	2045	2050	rVV2	17274	30714	1.77%	0.279%
17	14.090	2064	2069	2078	rVB4	34166	79254	4.57%	0.720%
18	14.208	2084	2089	2094	rBV6	42192	68327	3.94%	0.621%
19	14.272	2095	2100	2106	rVB9	21238	42929	2.48%	0.390%
20	14.343	2107	2112	2116	rBV4	16555	26882	1.55%	0.244%
21	14.390	2116	2120	2124	rBV6	23760	33564	1.94%	0.305%
22	14.467	2129	2133	2136	rVB2	15505	20474	1.18%	0.186%
23	14.514	2136	2141	2143	rBV4	16270	24569	1.42%	0.223%
24	14.555	2143	2148	2156	rVB7	25319	51409	2.96%	0.467%
25	14.743	2176	2180	2185	rVB6	17306	27457	1.58%	0.249%
26	14.814	2185	2192	2197	rBV3	83109	195100	11.25%	1.772%
27	14.867	2197	2201	2208	rVB7	24421	46108	2.66%	0.419%
28	14.967	2213	2218	2224	rBV2	41306	70208	4.05%	0.638%
29	15.078	2232	2237	2240	rBV5	25259	48762	2.81%	0.443%
30	15.196	2250	2257	2263	rVB3	48046	119663	6.90%	1.087%
31	15.437	2292	2298	2303	rBV7	29111	59061	3.41%	0.536%
32	15.519	2305	2312	2320	rVB8	29235	79593	4.59%	0.723%
33	15.684	2333	2340	2343	rBV7	13429	29647	1.71%	0.269%
34	15.849	2360	2368	2370	rBV7	20039	37641	2.17%	0.342%
35	15.884	2370	2374	2382	rVB7	30764	64817	3.74%	0.589%
36	16.049	2396	2402	2404	rBV5	13580	21652	1.25%	0.197%

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37	16.202	2419	2428	2435	rBV8	37183	100386	5.79%	0.912%
38	16.408	2454	2463	2471	rBV8	25955	69965	4.03%	0.636%

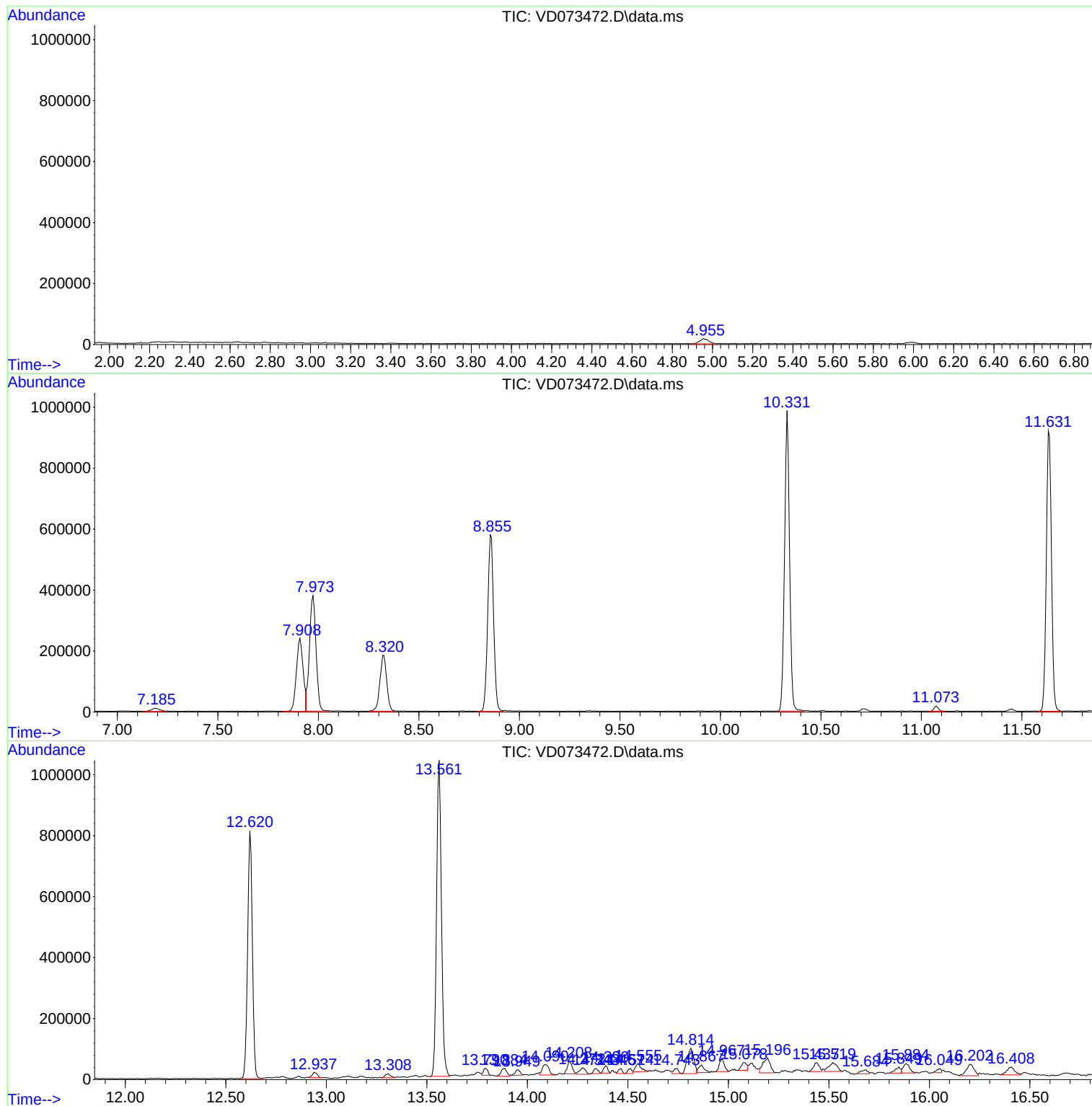
Sum of corrected areas: 11008716

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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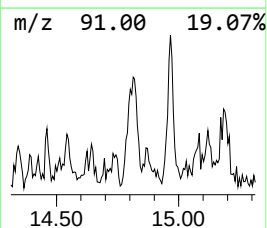
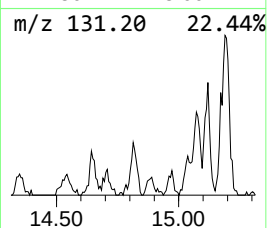
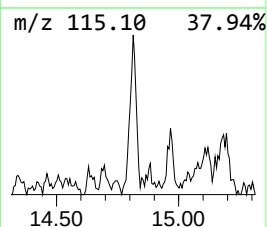
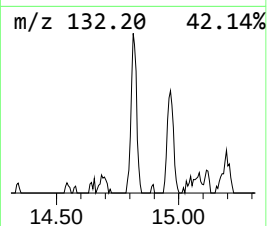
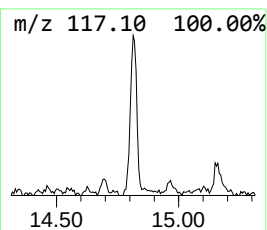
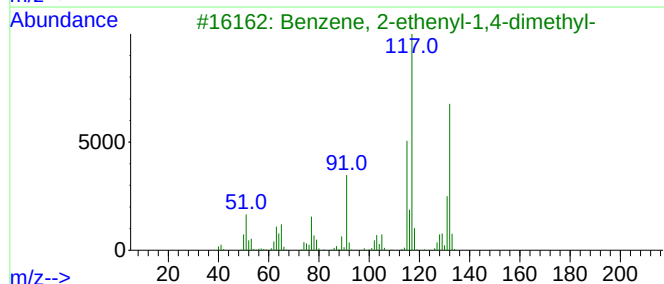
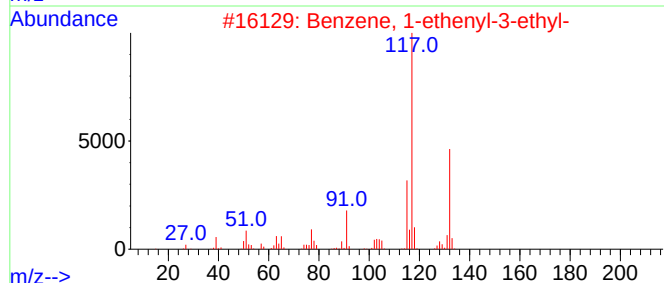
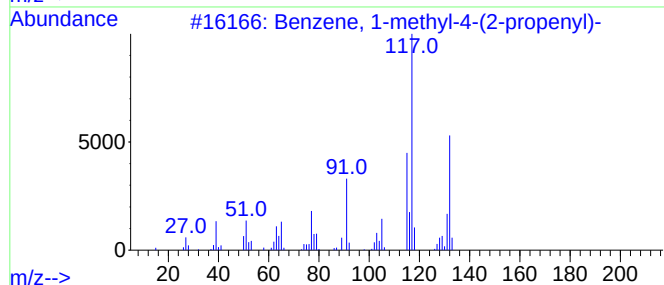
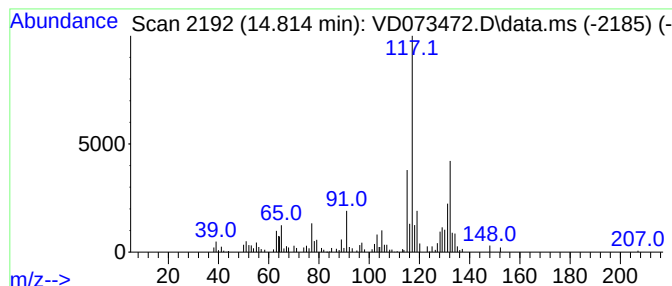
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Peak Number 1 Benzene, 1-methyl-4-(2-prop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.814	5.63 ug/l	195100	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	94
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	92
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-meth...	14.814	5.6	ug/l	195100	4	13.561	1734180	50.0