

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
 Data File : VY008278.D
 Acq On : 11 Apr 2022 17:22
 Operator : KP/MD
 Sample : N2329-03
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR-346

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_Y\methods\82Y040822S.M
 Title : SW846 8260

Signal : TIC: VY008278.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	467	476	484	rBV2	3375	9611	3.00%	0.490%
2	7.715	958	967	973	rBV	44356	104977	32.78%	5.349%
3	7.789	973	979	990	rVB	81485	178752	55.81%	9.108%
4	8.142	1026	1037	1048	rBV	38223	82893	25.88%	4.224%
5	8.691	1118	1127	1139	rBV	119606	232494	72.60%	11.847%
6	9.410	1238	1245	1251	rBV3	2289	4230	1.32%	0.216%
7	10.178	1364	1371	1379	rBV	180869	320261	100.00%	16.319%
8	10.581	1432	1437	1444	rVB3	2514	4618	1.44%	0.235%
9	11.489	1578	1586	1595	rBV	168503	272647	85.13%	13.893%
10	12.483	1743	1749	1759	rVB	128796	200518	62.61%	10.218%
11	12.812	1794	1803	1807	rBV8	2362	5835	1.82%	0.297%
12	13.044	1837	1841	1848	rVB3	3528	5929	1.85%	0.302%
13	13.318	1884	1886	1890	rVV3	2656	3854	1.20%	0.196%
14	13.428	1897	1904	1911	rVV	158238	246135	76.85%	12.542%
15	13.751	1952	1957	1961	rBV4	5184	9702	3.03%	0.494%
16	13.794	1961	1964	1968	rVV4	2573	4590	1.43%	0.234%
17	13.861	1970	1975	1978	rVV6	2368	5615	1.75%	0.286%
18	13.916	1981	1984	1988	rVV5	3177	5762	1.80%	0.294%
19	13.970	1989	1993	1998	rVV3	6150	11282	3.52%	0.575%
20	14.080	2007	2011	2016	rBV5	3565	5492	1.71%	0.280%
21	14.147	2016	2022	2027	rBV7	1923	3905	1.22%	0.199%
22	14.263	2033	2041	2045	rBV8	6337	13813	4.31%	0.704%
23	14.422	2063	2067	2071	rVB6	3995	6266	1.96%	0.319%
24	14.568	2086	2091	2096	rBV7	2496	5596	1.75%	0.285%
25	14.684	2104	2110	2114	rBV5	8677	18278	5.71%	0.931%
26	14.732	2114	2118	2126	rVB3	8905	16363	5.11%	0.834%
27	14.812	2126	2131	2134	rBV7	2124	4063	1.27%	0.207%
28	14.946	2149	2153	2156	rVB5	4063	5280	1.65%	0.269%
29	15.062	2165	2172	2177	rBV8	4369	9089	2.84%	0.463%
30	15.147	2184	2186	2192	rVB5	3966	4836	1.51%	0.246%
31	15.214	2192	2197	2202	rBV6	7949	12278	3.83%	0.626%
32	15.293	2204	2210	2214	rBV8	3283	5368	1.68%	0.274%
33	15.348	2214	2219	2222	rBV6	3426	6139	1.92%	0.313%
34	15.531	2242	2249	2256	rBV8	4477	11925	3.72%	0.608%
35	15.610	2257	2262	2267	rVB8	3661	6722	2.10%	0.343%
36	15.690	2271	2275	2278	rVV5	3483	7076	2.21%	0.361%

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37	15.726	2278	2281	2287	rVB7	5127	8415	2.63%	0.429%
38	15.891	2303	2308	2314	rVB9	3039	6728	2.10%	0.343%
39	16.043	2325	2333	2337	rBV10	5121	12293	3.84%	0.626%
40	16.159	2347	2352	2357	rBV6	4654	8832	2.76%	0.450%
41	16.232	2360	2364	2368	rVV3	4392	7293	2.28%	0.372%
42	16.293	2369	2374	2380	rVV	17757	33691	10.52%	1.717%
43	16.488	2400	2406	2412	rBV2	14675	33045	10.32%	1.684%

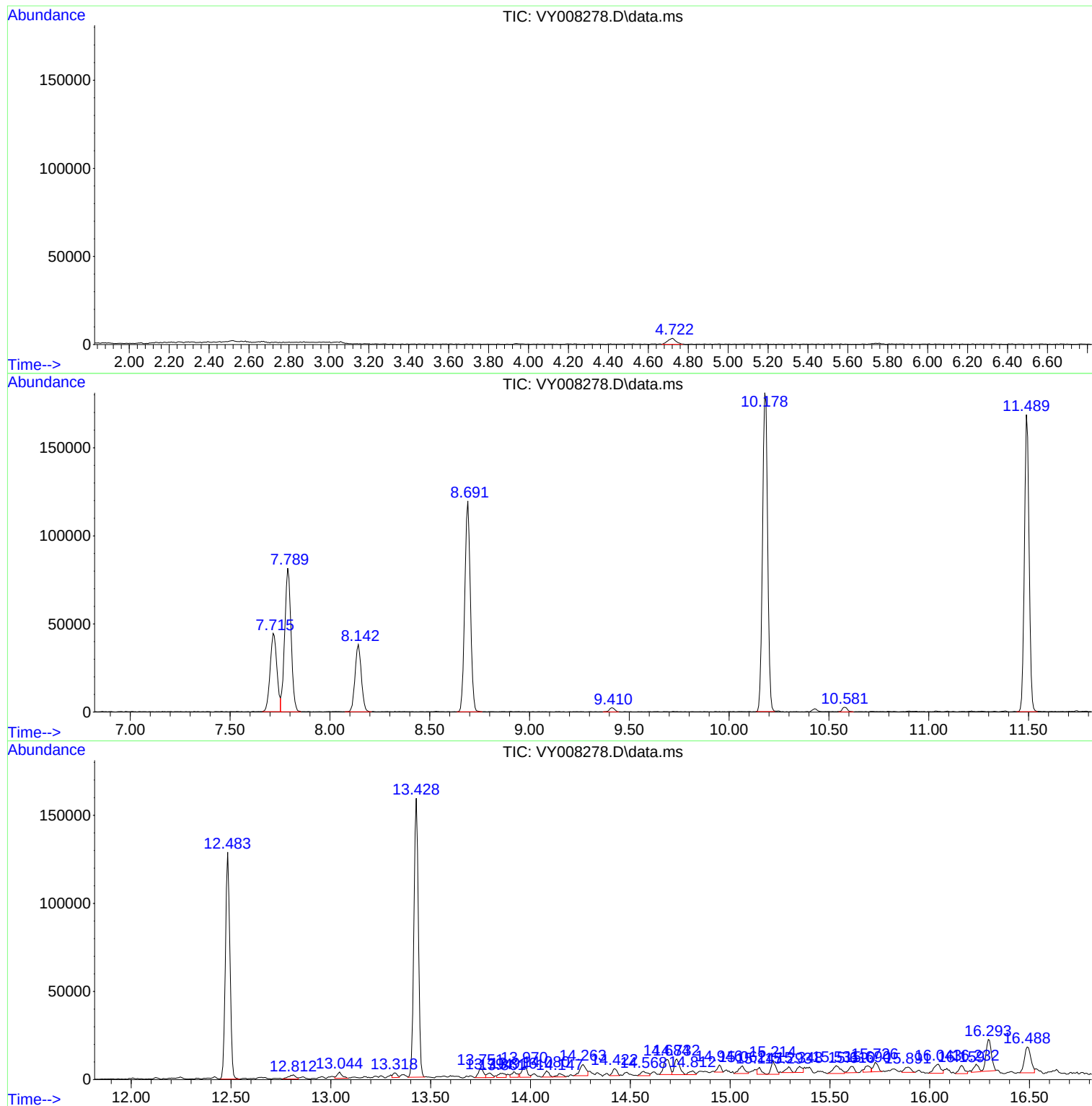
Sum of corrected areas: 1962491

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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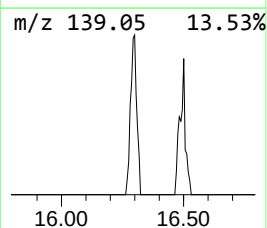
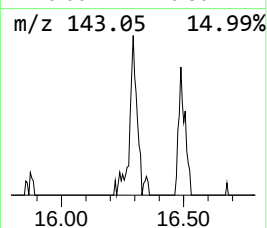
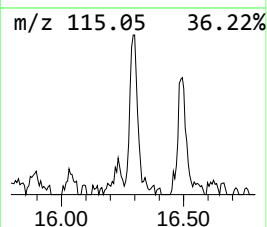
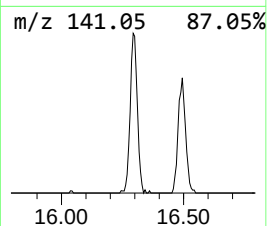
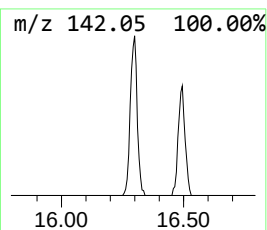
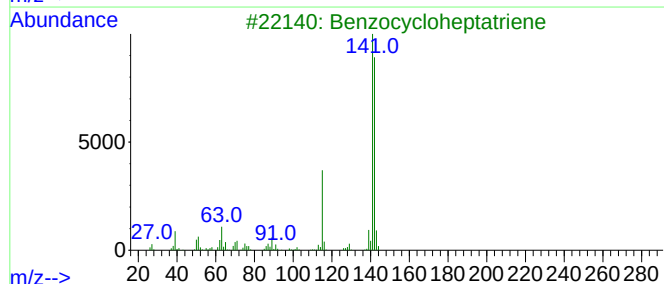
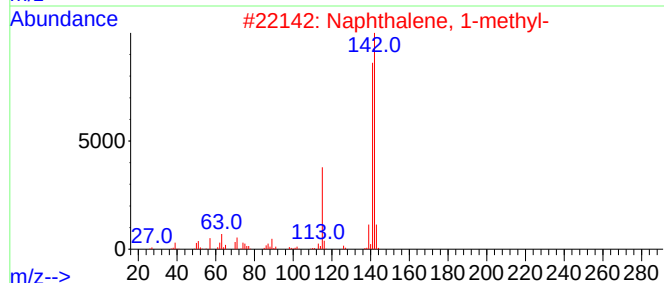
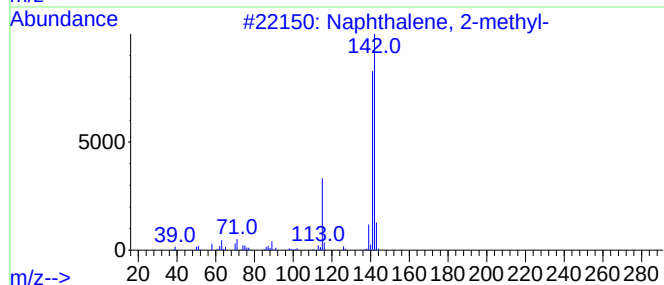
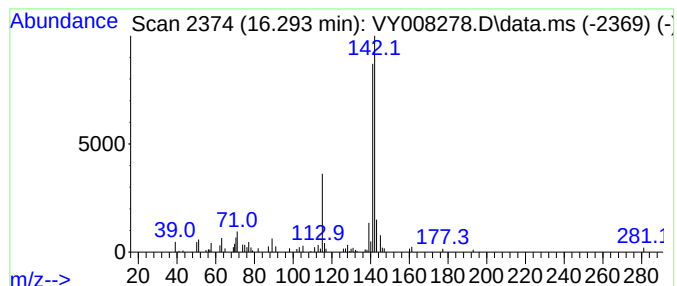
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzocycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.293	6.84 ug/l	33691	1,4-Dichlorobenzene-d4	13.428

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	95
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91



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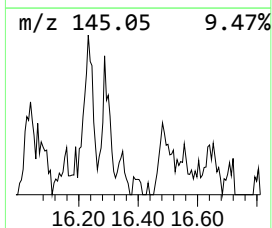
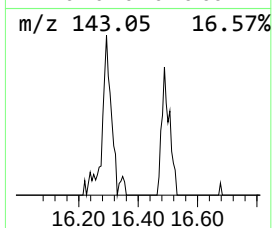
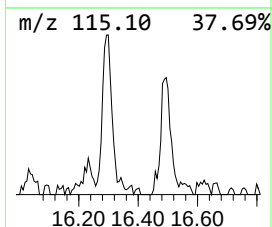
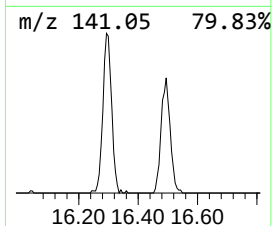
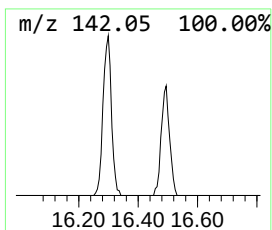
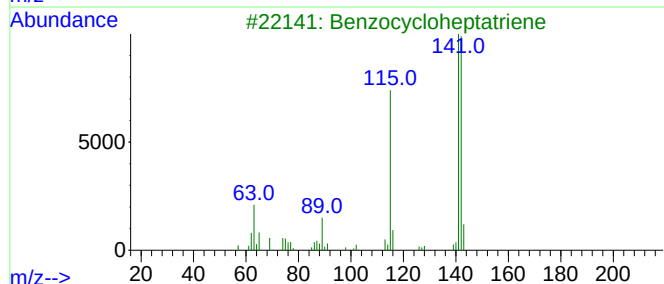
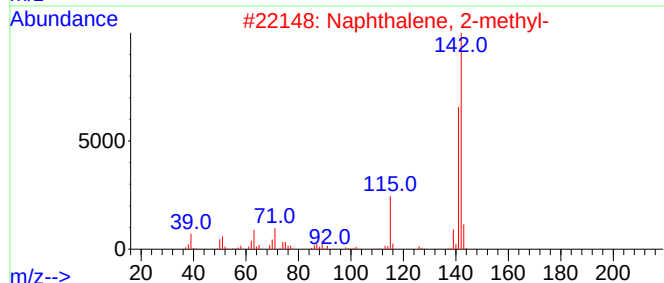
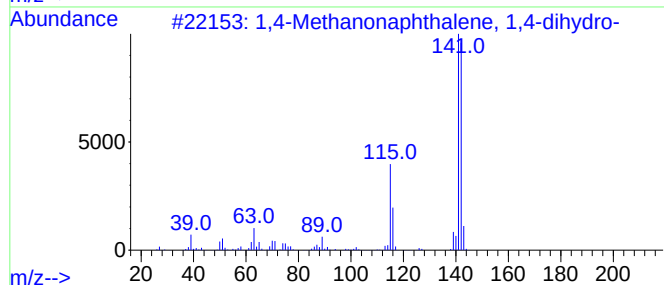
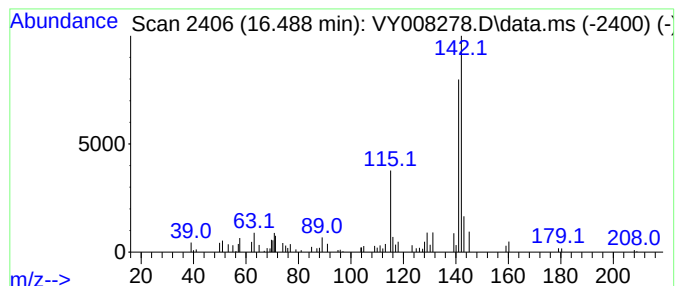
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Peak Number 2 1,4-Methanonaphthalene, 1,4... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.488	6.71 ug/l	33045	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	81
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	81
3			Benzocycloheptatriene	142	C11H10	000264-09-5	81
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	81
5			Butanoic acid, 3-[(1-phenylethyl...	246	C15H18O3	1000196-79-9	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzocyclohepta...	16.293	6.8	ug/l	33691	4	13.428	246135	50.0
1,4-Methanonaph...	16.488	6.7	ug/l	33045	4	13.428	246135	50.0