

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
 Data File : VY009228.D
 Acq On : 17 Jun 2022 15:41
 Operator : KP/MD
 Sample : N3383-06
 Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RB-04-(3-5)

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\82Y061522S.M

Title : SW846 8260

Signal : TIC: VY009228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.936	338	347	358	rBV2	14659	39583	1.95%	0.413%
2	4.180	378	387	397	rBV	10702	28990	1.43%	0.303%
3	7.710	956	966	972	rBV	129927	310441	15.33%	3.240%
4	7.783	972	978	989	rVB	235596	526721	26.01%	5.497%
5	8.136	1025	1036	1049	rBV	151415	333064	16.45%	3.476%
6	8.685	1117	1126	1138	rBV	381146	747576	36.91%	7.802%
7	10.173	1363	1370	1378	rBV	618576	1064662	52.57%	11.111%
8	10.362	1393	1401	1410	rVB4	12432	25608	1.26%	0.267%
9	10.715	1452	1459	1467	rVB2	61715	109002	5.38%	1.138%
10	11.483	1577	1585	1596	rBV	552817	940672	46.45%	9.817%
11	11.703	1611	1621	1629	rBV3	9984	27277	1.35%	0.285%
12	12.489	1742	1750	1759	rVB2	1088494	2025147	100.00%	21.135%
13	12.806	1798	1802	1807	rVB3	15989	22954	1.13%	0.240%
14	13.117	1848	1853	1858	rBV3	13564	22788	1.13%	0.238%
15	13.422	1893	1903	1913	rVB	493119	774587	38.25%	8.084%
16	13.526	1915	1920	1926	rVB2	17117	26277	1.30%	0.274%
17	13.623	1932	1936	1940	rBV2	15036	24150	1.19%	0.252%
18	13.660	1940	1942	1951	rVB3	11715	21437	1.06%	0.224%
19	13.751	1951	1957	1960	rBV4	15266	26837	1.33%	0.280%
20	13.965	1986	1992	1998	rVB2	200842	315940	15.60%	3.297%
21	14.074	2006	2010	2016	rBV4	13561	21129	1.04%	0.221%
22	14.410	2056	2065	2072	rBV3	31967	60475	2.99%	0.631%
23	14.568	2086	2091	2095	rBV5	12508	24574	1.21%	0.256%
24	14.678	2102	2109	2115	rBV4	31498	74818	3.69%	0.781%
25	14.733	2115	2118	2125	rVB6	11864	25786	1.27%	0.269%
26	14.830	2129	2134	2139	rBV5	13298	22933	1.13%	0.239%
27	14.940	2147	2152	2156	rBV6	15377	27738	1.37%	0.289%
28	15.233	2190	2200	2207	rBV	437848	737532	36.42%	7.697%
29	15.343	2213	2218	2223	rBV6	11448	21630	1.07%	0.226%
30	15.684	2265	2274	2277	rBV6	10530	23758	1.17%	0.248%
31	15.727	2277	2281	2287	rVB5	13330	23259	1.15%	0.243%
32	16.031	2324	2331	2337	rBV8	8750	21473	1.06%	0.224%
33	16.226	2355	2363	2367	rBV9	14751	30784	1.52%	0.321%
34	16.287	2367	2373	2387	rVB	294960	579079	28.59%	6.044%
35	16.489	2397	2406	2418	rBV	223331	473147	23.36%	4.938%

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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\82Y061522S.M
Title : SW846 8260

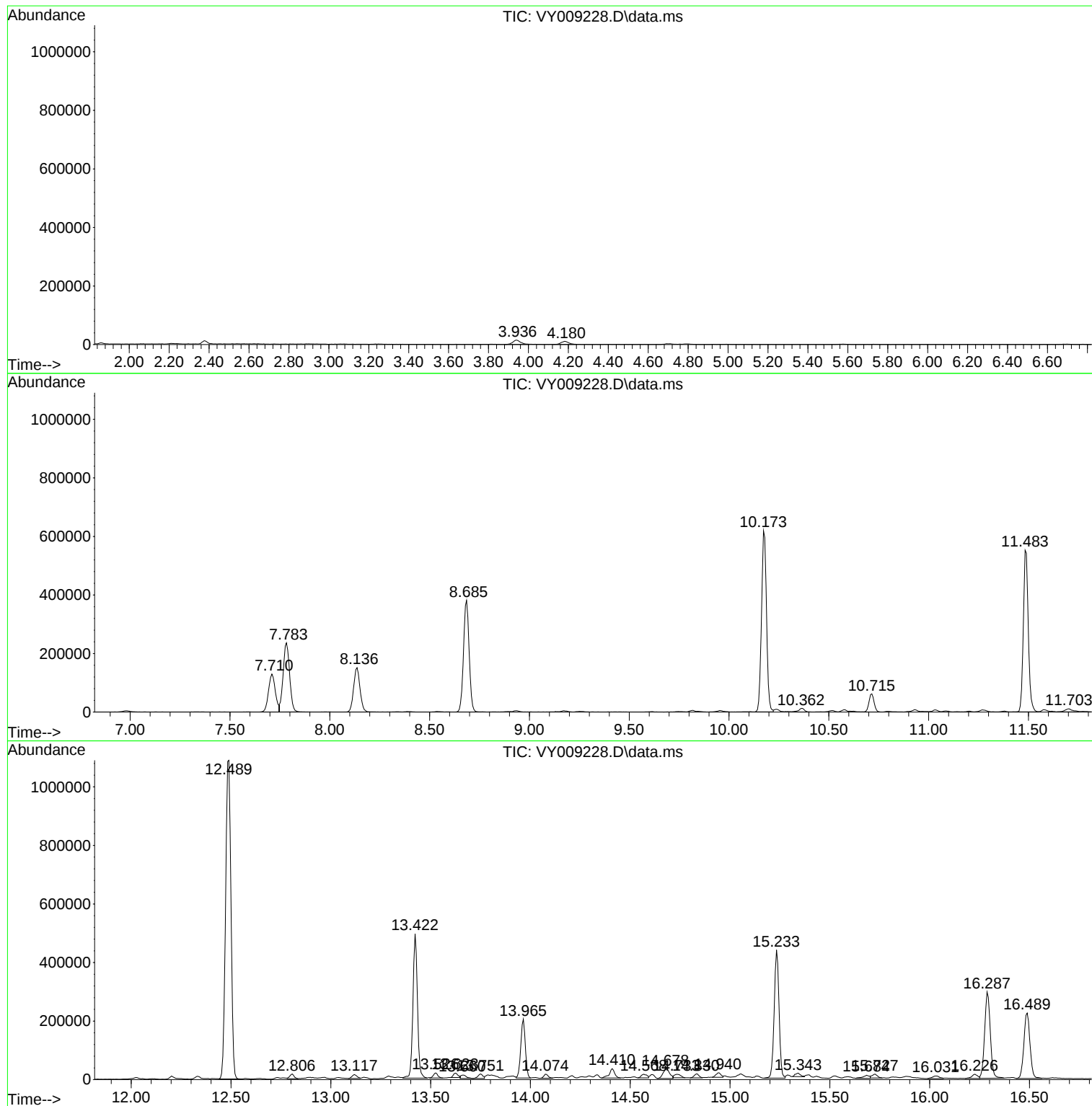
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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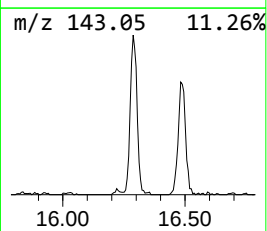
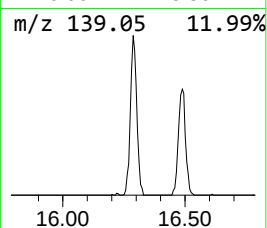
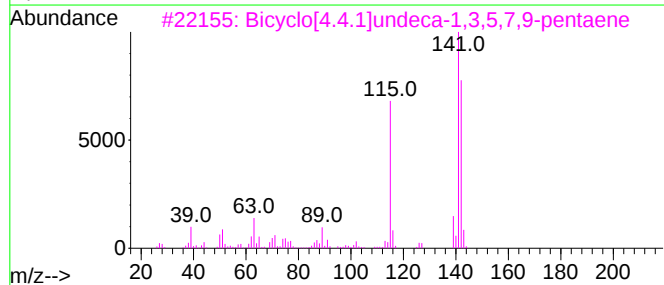
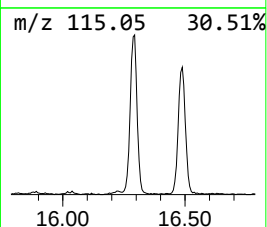
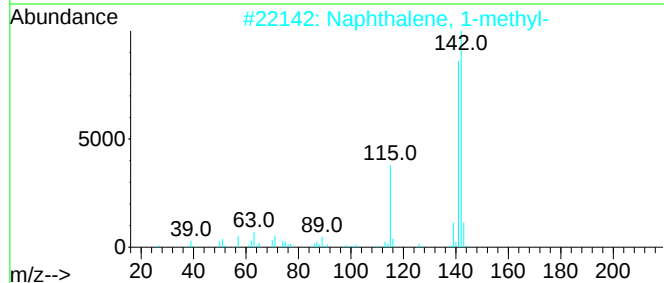
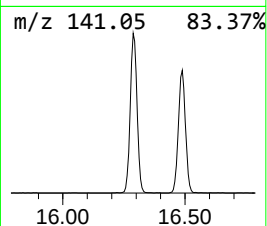
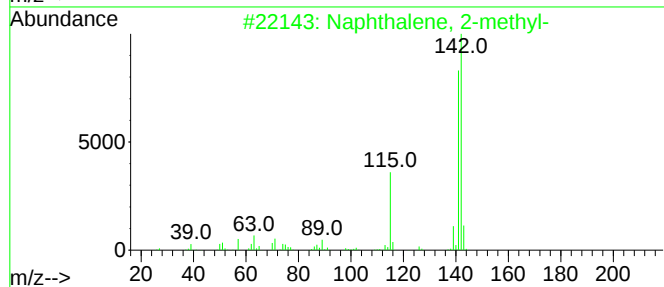
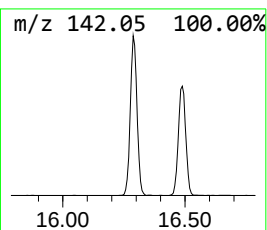
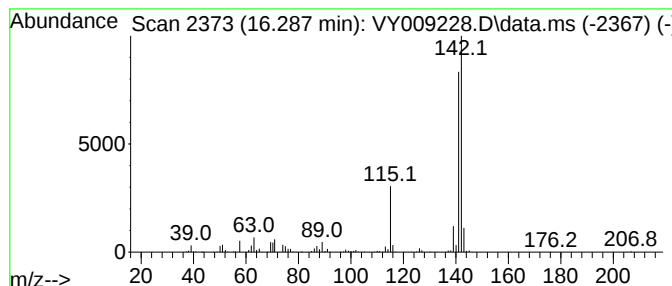
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Peak Number 3 Bicyclo[4.4.1]undeca-1,3,5,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.288	37.38 ug/l	579079	1,4-Dichlorobenzene-d4	13.422

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



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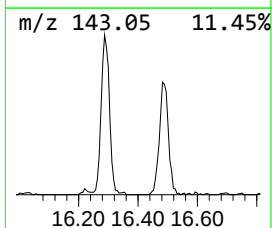
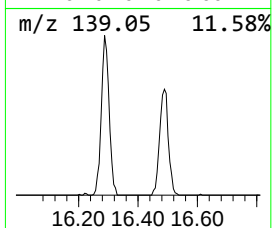
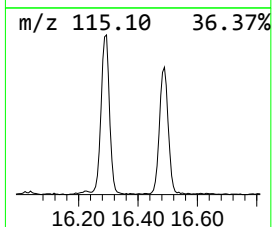
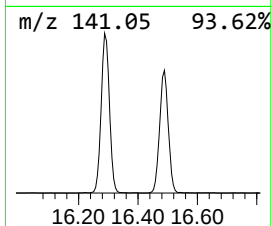
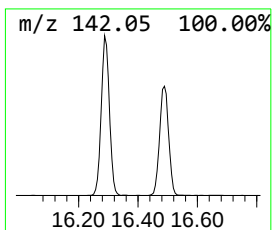
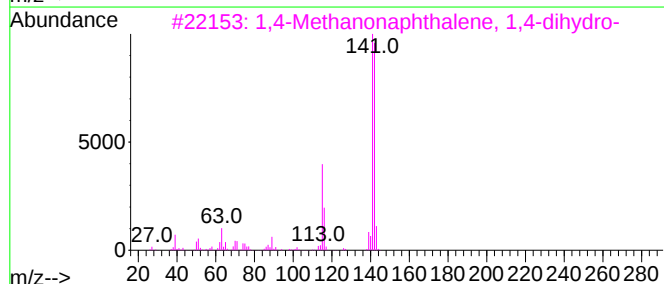
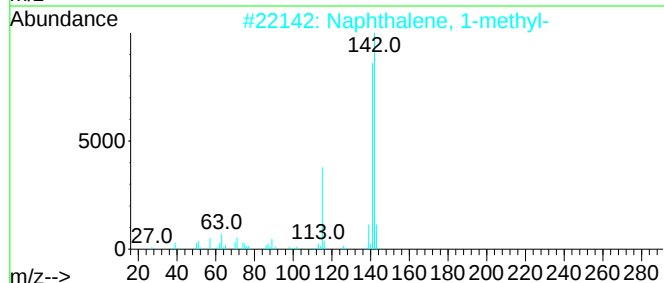
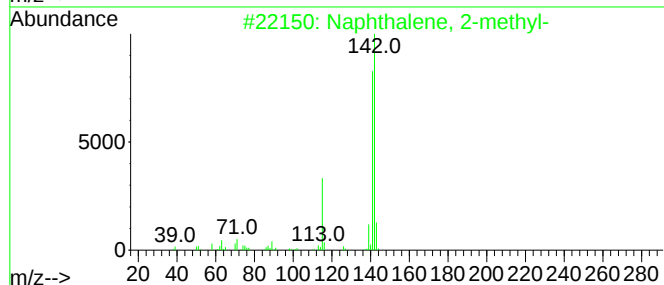
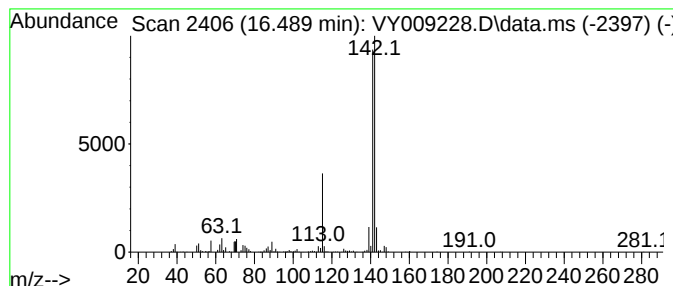
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Peak Number 4 Benzocycloheptatriene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.489	30.54 ug/l	473147	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
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	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[4.4.1]u...	16.288	37.4	ug/l	579079	4	13.422	774587	50.0
Benzocyclohepta...	16.489	30.5	ug/l	473147	4	13.422	774587	50.0