

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011421\
 Data File : VY003930.D
 Acq On : 14 Jan 2021 19:34
 Operator : SY/MD
 Sample : M1140-01
 Misc : 7.32G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-01-011421

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\82Y011221S.M
 Title : SW846 8260

Signal : TIC: VY003930.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	4	8	13	rVB	9194	12140	1.20%	0.184%
2	2.247	67	70	77	rVB3	5665	10479	1.03%	0.159%
3	3.948	341	349	363	rBV	12587	36296	3.58%	0.550%
4	4.728	466	477	488	rBV3	17268	59062	5.82%	0.895%
5	5.753	638	645	653	rBV6	4217	11215	1.11%	0.170%
6	7.722	956	968	974	rBV	128361	318752	31.44%	4.830%
7	7.795	974	980	990	rVB	219550	487064	48.04%	7.381%
8	8.149	1027	1038	1047	rBV	145984	327547	32.30%	4.964%
9	8.545	1094	1103	1109	rBV6	4299	10784	1.06%	0.163%
10	8.691	1119	1127	1136	rBV	357638	695106	68.55%	10.533%
11	9.185	1197	1208	1214	rBV3	7439	18520	1.83%	0.281%
12	10.179	1363	1371	1377	rBV	601284	1013973	100.00%	15.365%
13	10.240	1377	1381	1390	rVB	154288	258748	25.52%	3.921%
14	10.368	1395	1402	1409	rVB6	6521	15364	1.52%	0.233%
15	11.288	1548	1553	1559	rVB8	5612	11427	1.13%	0.173%
16	11.489	1578	1586	1593	rBV	529506	856098	84.43%	12.973%
17	11.587	1597	1602	1611	rBV2	10284	20350	2.01%	0.308%
18	11.697	1613	1620	1631	rVV3	34945	78650	7.76%	1.192%
19	12.026	1662	1674	1680	rBV3	21049	50713	5.00%	0.768%
20	12.477	1742	1748	1756	rBV	422046	671456	66.22%	10.175%
21	12.648	1771	1776	1783	rBV9	7061	15815	1.56%	0.240%
22	12.806	1798	1802	1808	rVB5	14022	23673	2.33%	0.359%
23	13.117	1849	1853	1857	rVB2	16217	22961	2.26%	0.348%
24	13.422	1896	1903	1917	rVB	529843	839539	82.80%	12.722%
25	13.617	1932	1935	1939	rBV4	11542	17856	1.76%	0.271%
26	13.745	1953	1956	1960	rBV5	8747	15707	1.55%	0.238%
27	13.971	1988	1993	1999	rVB8	10427	19737	1.95%	0.299%
28	14.684	2105	2110	2114	rVB4	12068	21795	2.15%	0.330%
29	15.233	2193	2200	2209	rVB	259683	442006	43.59%	6.698%
30	15.330	2212	2216	2222	rVB5	8180	17097	1.69%	0.259%
31	16.287	2366	2373	2381	rBV	54816	112385	11.08%	1.703%
32	16.482	2399	2405	2413	rVB	42885	86776	8.56%	1.315%

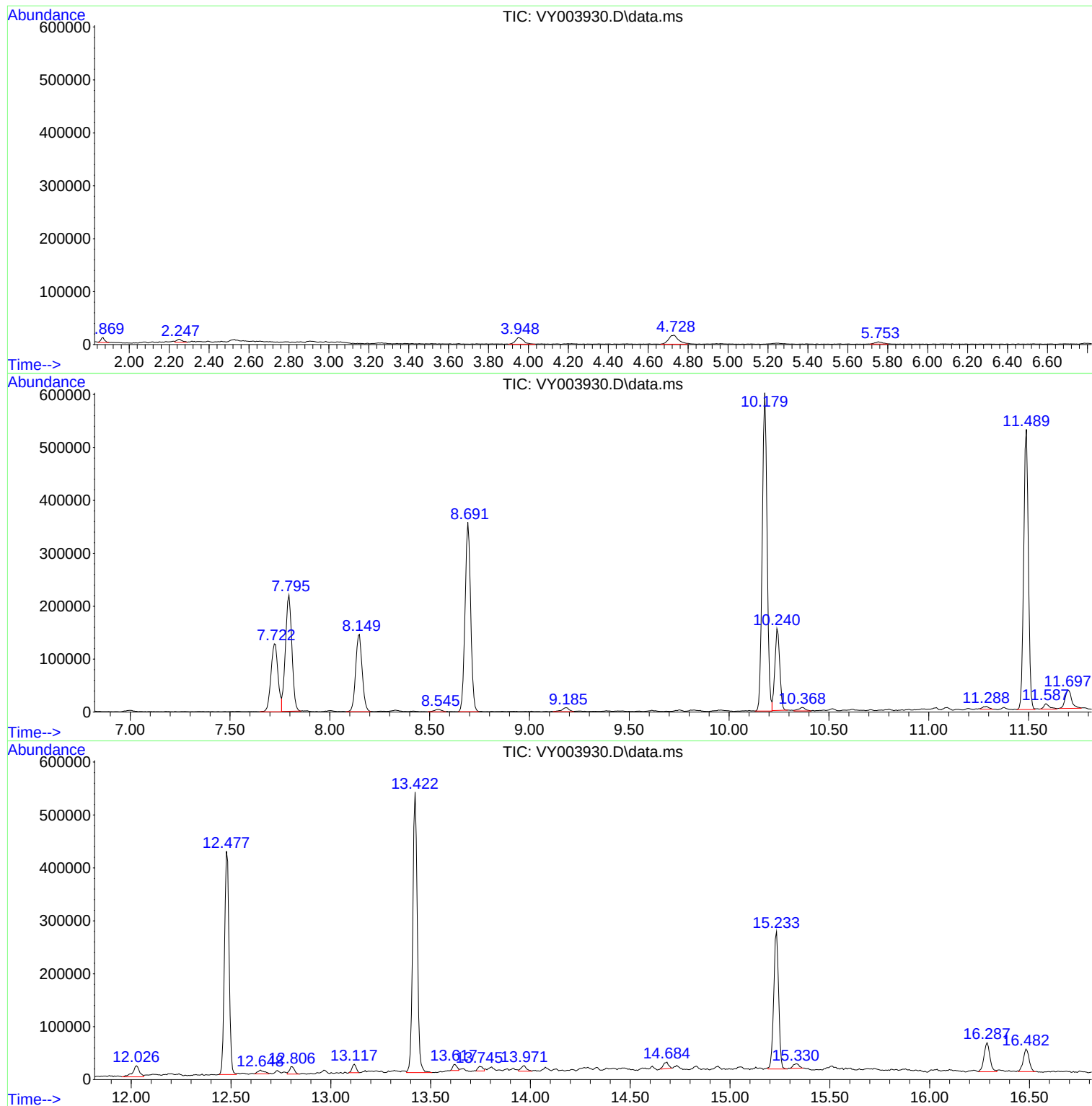
Sum of corrected areas: 6599091

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Instrument :
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ClientSampleId :
SU-01-011421

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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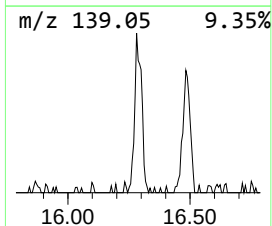
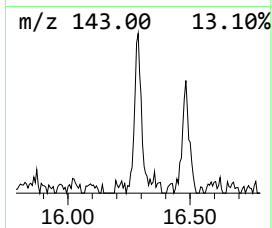
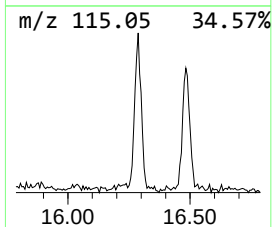
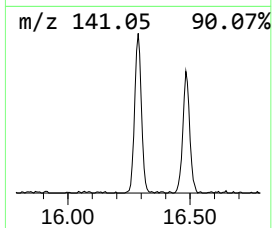
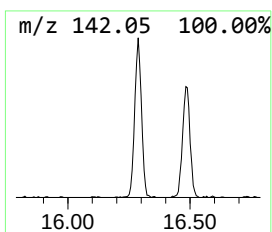
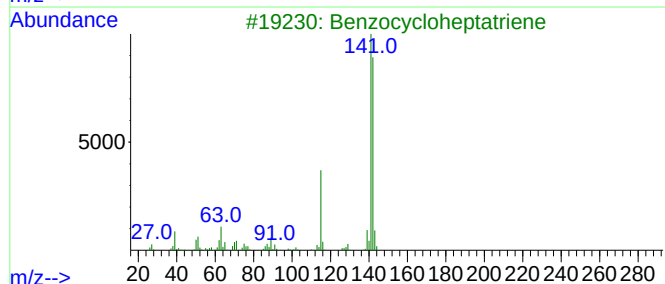
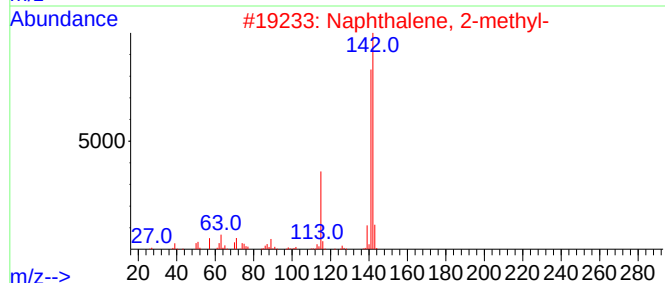
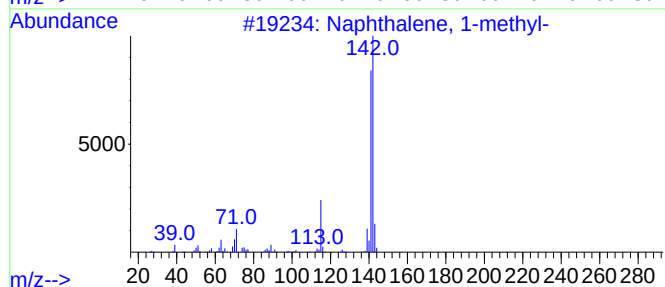
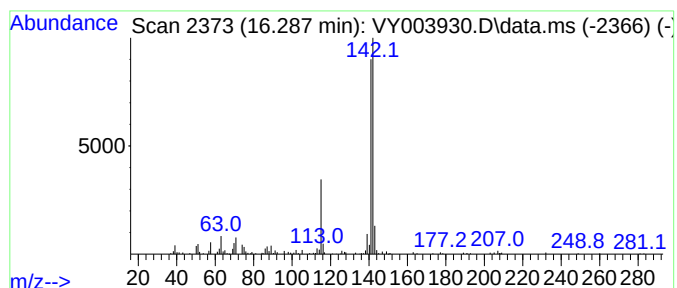
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.287	6.69 ug/l	112385	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	86



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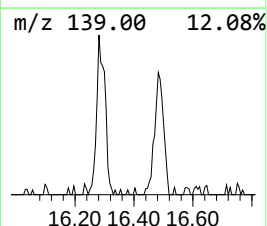
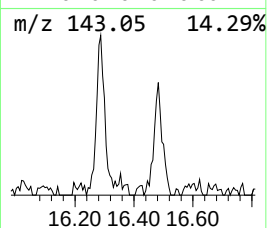
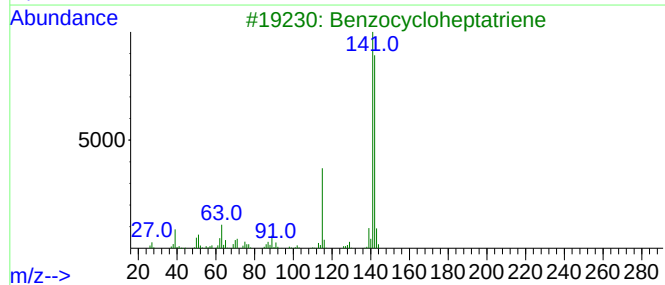
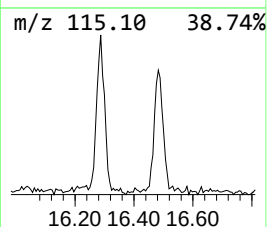
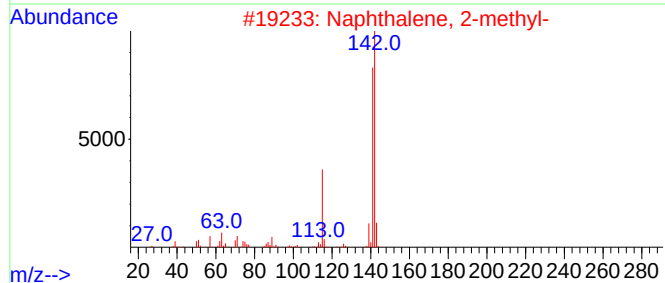
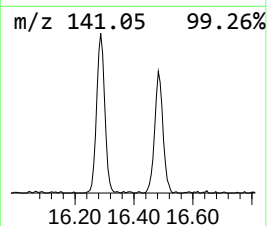
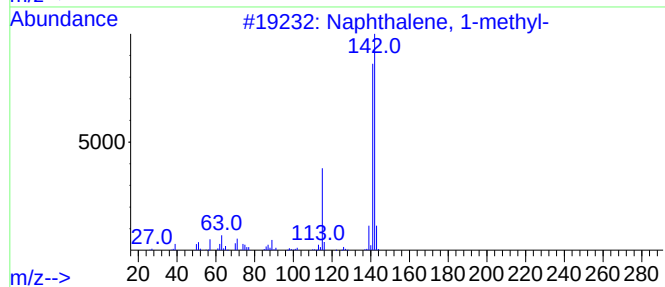
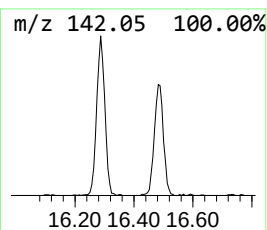
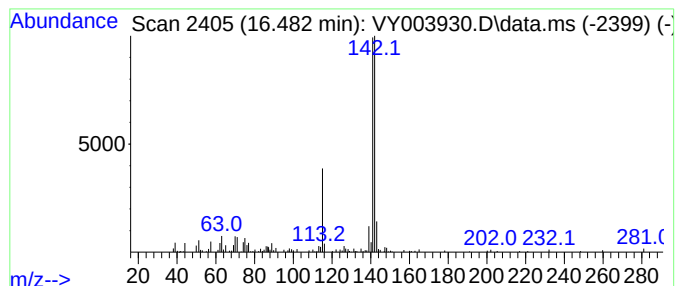
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzocycloheptatriene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.482	5.17 ug/l	86776	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-...	16.287	6.7	ug/l	112385	4	13.422	839539	50.0
Benzocyclohepta...	16.482	5.2	ug/l	86776	4	13.422	839539	50.0