

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033122\
 Data File : VY008146.D
 Acq On : 31 Mar 2022 18:16
 Operator : SY/MD
 Sample : N2195-05
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-3-1-5FT

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\82Y032522S.M
 Title : SW846 8260

Signal : TIC: VY008146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	465	475	486	rBV4	5024	15341	1.97%	0.338%
2	7.716	956	967	973	rBV2	109601	263248	33.84%	5.805%
3	7.789	973	979	989	rVB	187417	412509	53.03%	9.097%
4	8.143	1026	1037	1049	rVB	99702	217028	27.90%	4.786%
5	8.691	1118	1127	1138	rBV	277740	550127	70.72%	12.132%
6	10.179	1364	1371	1380	rBV	458867	777912	100.00%	17.155%
7	11.490	1579	1586	1597	rBV	437401	689171	88.59%	15.198%
8	12.404	1719	1736	1738	rBV7	5294	19923	2.56%	0.439%
9	12.483	1742	1749	1761	rVB	346165	556770	71.57%	12.278%
10	12.971	1811	1829	1837	rBV3	12949	56913	7.32%	1.255%
11	13.117	1847	1853	1868	rVB5	7679	24923	3.20%	0.550%
12	13.428	1897	1904	1911	rBV	421643	663502	85.29%	14.632%
13	13.654	1934	1941	1943	rBV7	4213	9790	1.26%	0.216%
14	13.965	1987	1992	1997	rBV3	7511	11857	1.52%	0.261%
15	14.032	1997	2003	2013	rVB7	4345	14072	1.81%	0.310%
16	14.739	2112	2119	2130	rVB4	15112	44473	5.72%	0.981%
17	14.836	2130	2135	2146	rBV6	4745	12901	1.66%	0.285%
18	15.239	2190	2201	2207	rBV	23947	46954	6.04%	1.035%
19	15.397	2221	2227	2230	rBV	5435	9662	1.24%	0.213%
20	16.294	2368	2374	2381	rVB	28665	54454	7.00%	1.201%
21	16.495	2398	2407	2419	rBV	37847	83058	10.68%	1.832%

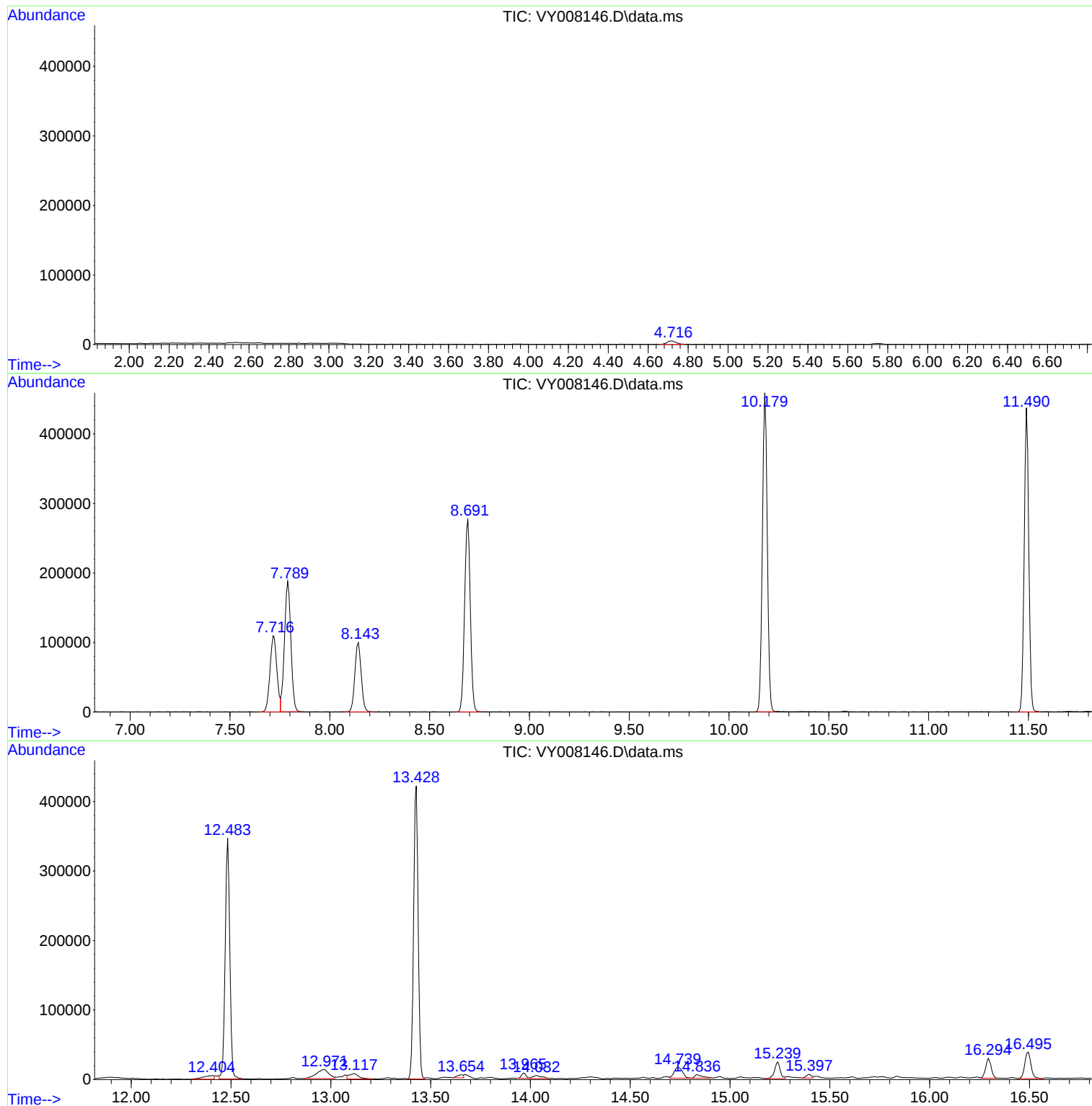
Sum of corrected areas: 4534588

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260

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



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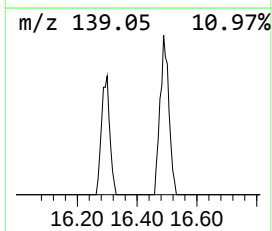
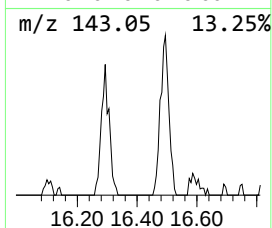
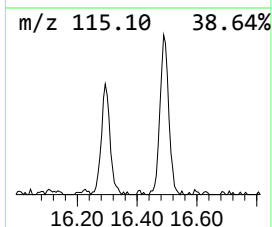
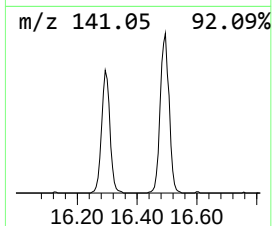
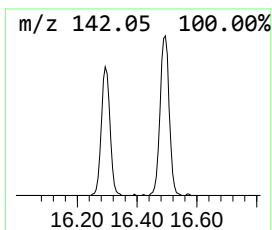
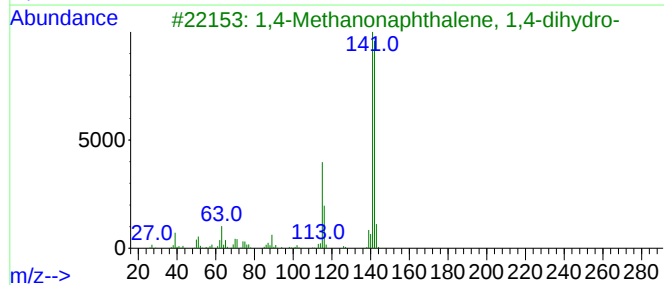
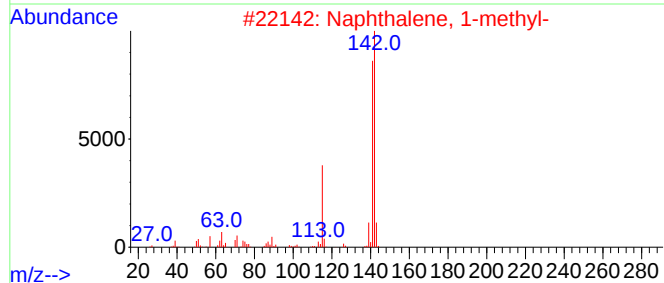
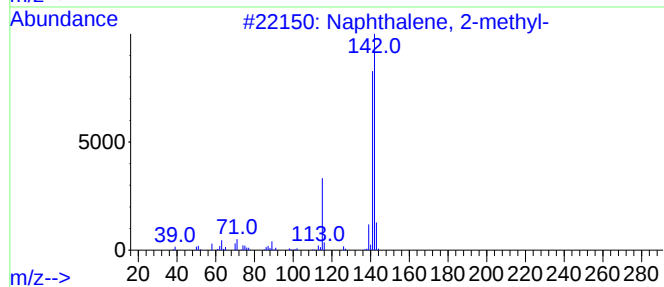
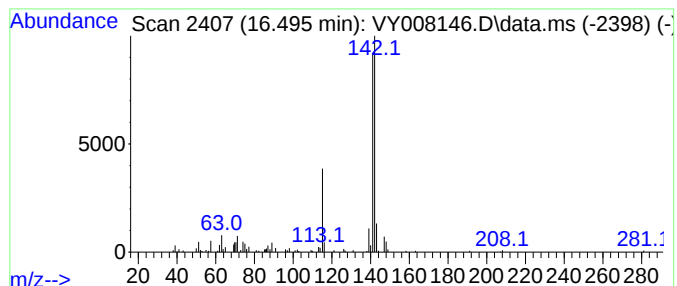
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.495	6.26 ug/l	83058	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	96
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	93
4			Benzocycloheptatriene	142	C11H10	000264-09-5	90
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	87



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Methanonaph...	16.495	6.3	ug/l	83058	4	13.428	663502	50.0