

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092721\
 Data File : VY006172.D
 Acq On : 27 Sep 2021 18:40
 Operator : SY/MD
 Sample : M3935-01
 Misc : 5.05G/5ML/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-2

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\82Y091421S.M

Title : SW846 8260

Signal : TIC: VY006172.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	466	476	492	rVB2	15607	48694	4.97%	1.035%
2	5.759	635	646	658	rBV2	6420	19060	1.94%	0.405%
3	7.722	958	968	974	rBV	89227	210694	21.50%	4.480%
4	7.795	974	980	991	rVB	153824	341089	34.80%	7.252%
5	8.149	1026	1038	1048	rBV	101306	222560	22.71%	4.732%
6	8.697	1119	1128	1139	rBV	239414	474054	48.37%	10.079%
7	10.185	1364	1372	1380	rBV	393066	693929	70.80%	14.754%
8	11.490	1580	1586	1594	rVB	367266	604268	61.65%	12.848%
9	12.142	1683	1693	1694	rBV7	31357	83720	8.54%	1.780%
10	12.483	1743	1749	1755	rBV	322848	527198	53.79%	11.209%
11	12.806	1798	1802	1807	rBV7	13328	33841	3.45%	0.720%
12	13.215	1858	1869	1877	rBV7	53922	242656	24.76%	5.159%
13	13.428	1895	1904	1915	rVB	482188	980089	100.00%	20.838%
14	13.757	1953	1958	1961	rBV4	36472	79630	8.12%	1.693%
15	15.324	2212	2215	2231	rVB4	17052	64572	6.59%	1.373%
16	15.501	2239	2244	2255	rVB4	27804	77256	7.88%	1.643%

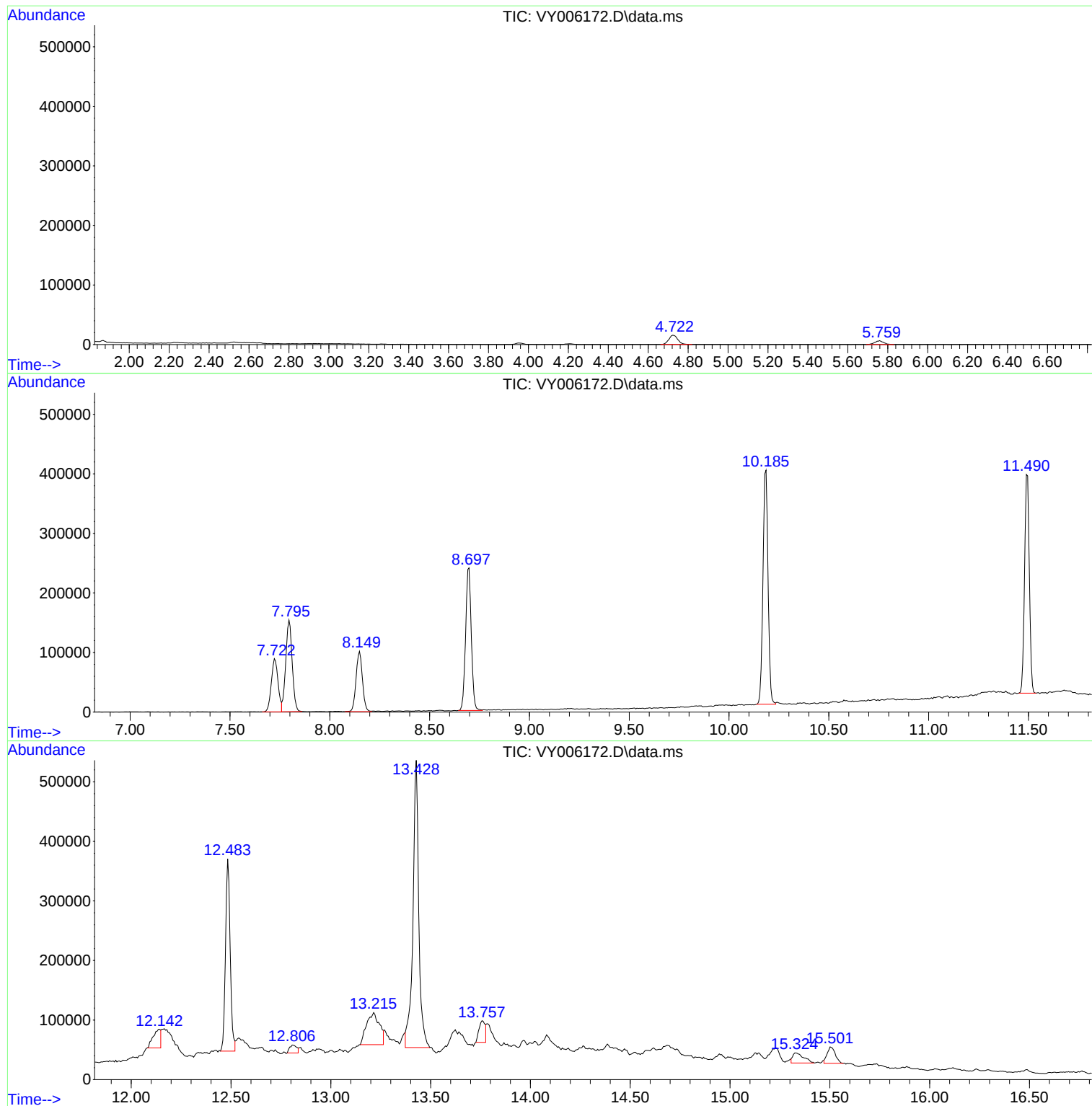
Sum of corrected areas: 4703310

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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



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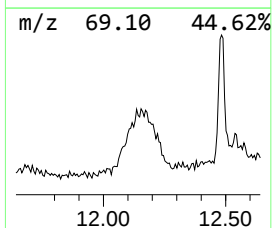
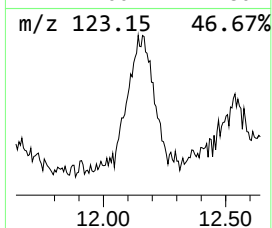
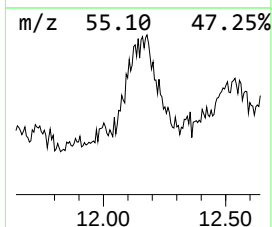
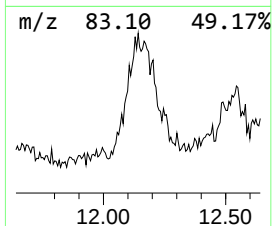
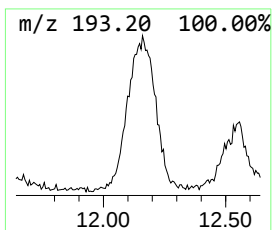
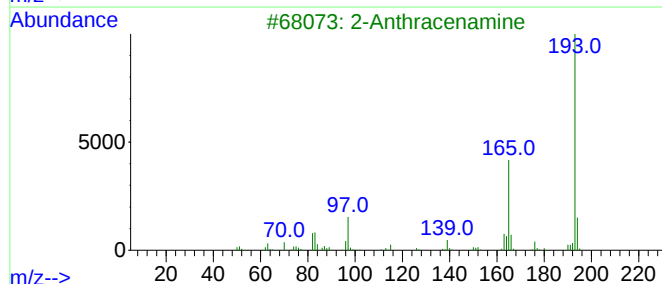
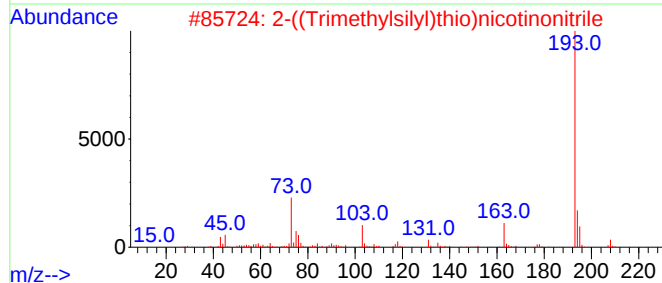
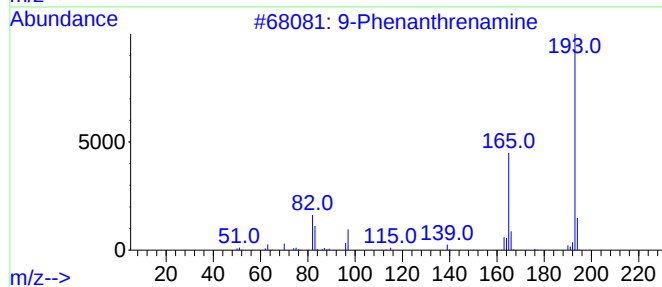
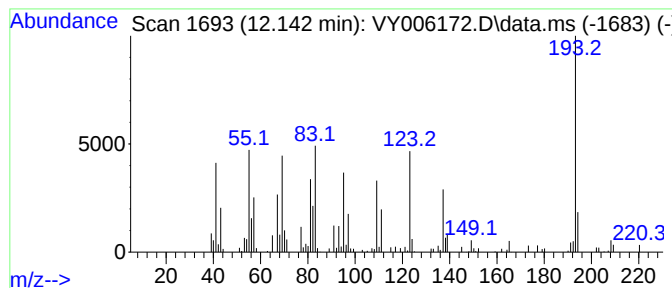
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
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Peak Number 2 unknown12.142 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.142	6.93 ug/l	83720	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Phenanthrenamine	193	C14H11N	000947-73-9	27
2			2-((Trimethylsilyl)thio)nicotino...	208	C9H12N2SSi	1000474-02-5	25
3			2-Anthracenamine	193	C14H11N	000613-13-8	25
4			Benzeneacetonitrile, .alpha.-phe...	193	C14H11N	000086-29-3	22
5			[1,1'-Biphenyl]-4-acetonitrile	193	C14H11N	031603-77-7	22



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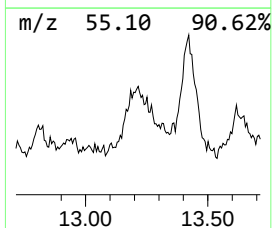
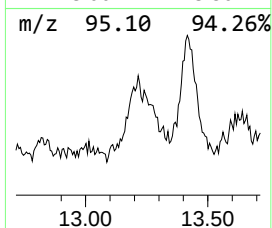
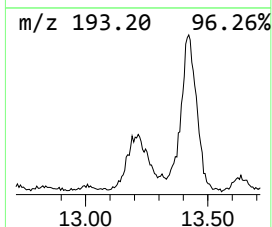
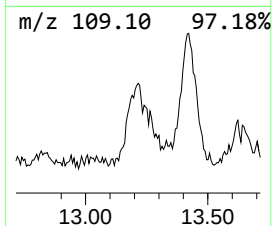
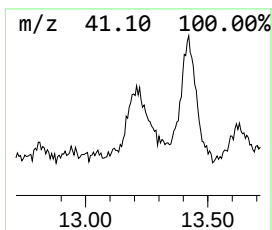
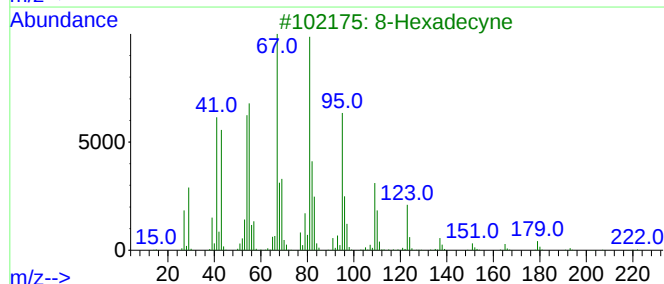
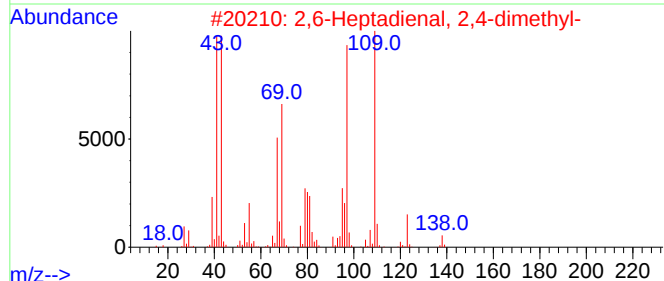
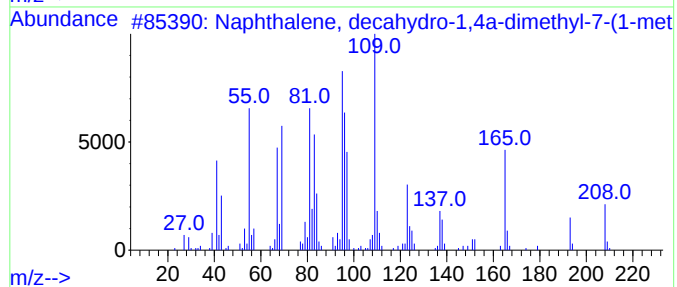
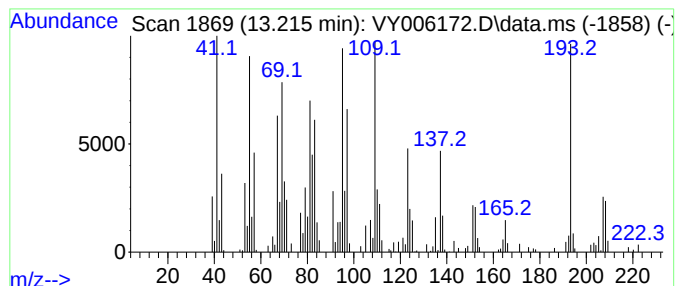
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Peak Number 3 Naphthalene, decahydro-1,4a... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.215	12.38 ug/l	242656	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	50
2			2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	41
3			8-Hexadecyne	222	C16H30	019781-86-3	30
4			Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	25
5			3,6-Octadienal, 3,7-dimethyl-	152	C10H16O	055722-59-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.142	12.142	6.9	ug/l	83720	3	11.496	604268	50.0
Naphthalene, de...	13.215	12.4	ug/l	242656	4	13.428	980089	50.0