

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102521\
 Data File : VY006463.D
 Acq On : 25 Oct 2021 13:53
 Operator : SY/MD
 Sample : M4306-01
 Misc : 4.71G/5ML/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-PIT-SOIL

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\82Y102221S.M

Title : SW846 8260

Signal : TIC: VY006463.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	489	rBV	7051	21484	3.61%	0.672%
2	7.722	958	968	974	rBV	78701	185565	31.18%	5.806%
3	7.795	974	980	993	rVB	131820	295970	49.74%	9.260%
4	8.149	1028	1038	1049	rBV	92230	200831	33.75%	6.284%
5	8.697	1119	1128	1138	rBV	210474	417010	70.08%	13.047%
6	10.185	1364	1372	1379	rBV	350602	595067	100.00%	18.618%
7	11.489	1578	1586	1597	rBV	316460	512340	86.10%	16.030%
8	12.483	1742	1749	1758	rVB	253079	391468	65.79%	12.248%
9	12.947	1812	1825	1834	rBV6	5318	21632	3.64%	0.677%
10	13.075	1838	1846	1850	rVV5	3353	7301	1.23%	0.228%
11	13.428	1897	1904	1910	rBV	287690	447760	75.25%	14.009%
12	14.733	2106	2118	2132	rVB3	31826	91710	15.41%	2.869%
13	15.428	2225	2232	2245	rVB6	2834	8009	1.35%	0.251%

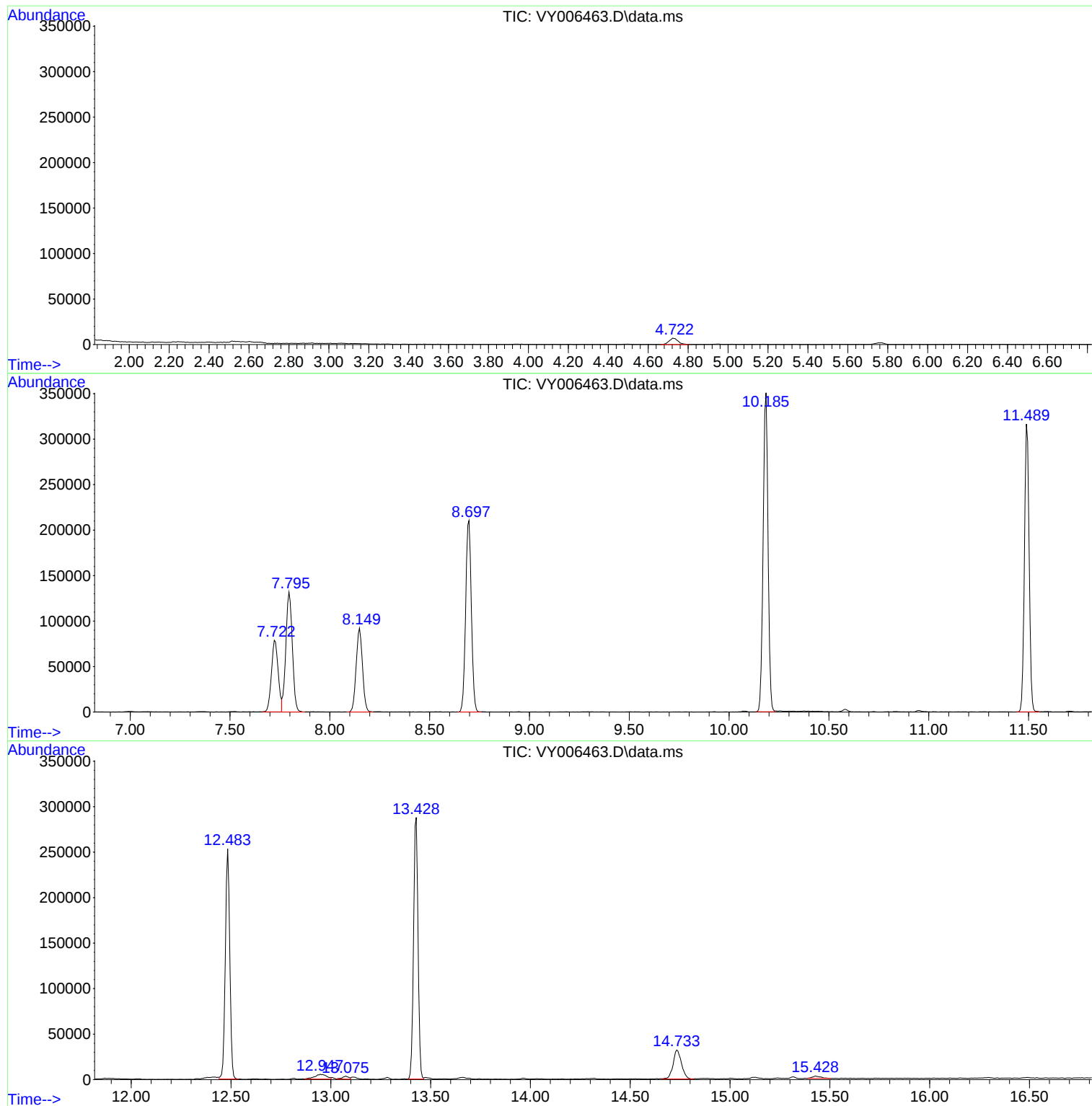
Sum of corrected areas: 3196147

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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



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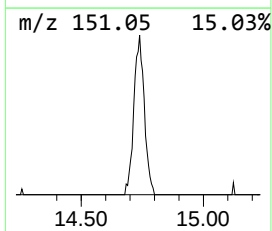
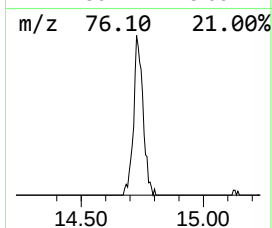
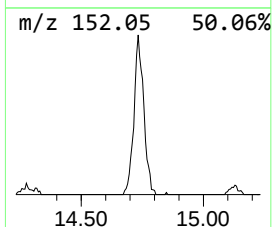
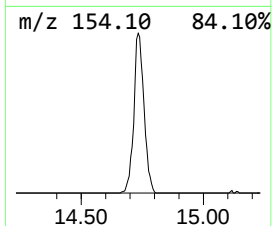
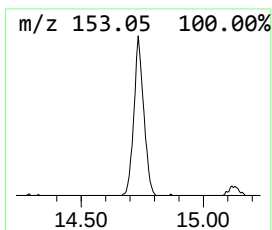
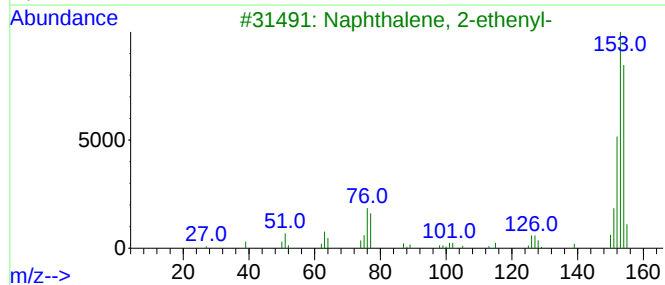
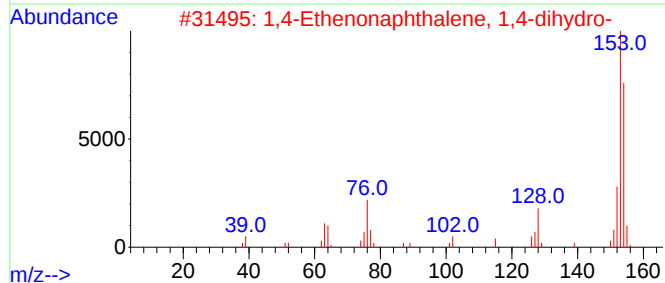
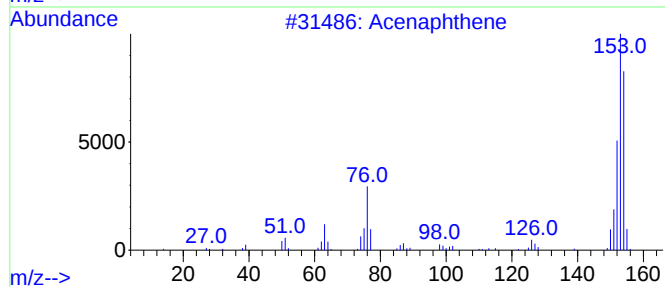
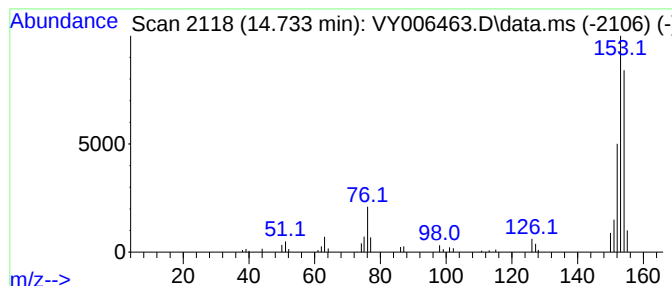
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	10.24 ug/l	91710	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	76
2			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	72
3			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	64
4			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	64
5			Benzene, (2,4-cyclopentadien-1-y...	154	C12H10	007338-50-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Ethenonapht...	14.733	10.2	ug/l	91710	4	13.428	447760	50.0