

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020525\
Data File : VY021087.D
Acq On : 05 Feb 2025 14:38
Operator : SY/MD
Sample : Q1289-02
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FL-DRUMS-A

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\82Y020325S.M

Title : SW846 8260

Signal : TIC: VY021087.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.640	963	971	976	rBV3	2651	6713	42.46%	9.299%
2	7.713	977	983	991	rVB2	6776	15625	98.82%	21.643%
3	8.061	1032	1040	1049	rVB5	2148	5750	36.37%	7.965%
4	8.622	1122	1132	1138	rBV	7792	15811	100.00%	21.901%
5	10.115	1371	1377	1385	rBV	8437	15511	98.10%	21.485%
6	11.426	1587	1592	1596	rBV2	3546	5918	37.43%	8.197%
7	12.426	1750	1756	1761	rVB5	1407	3040	19.23%	4.211%
8	13.353	1903	1908	1914	rVB3	1349	2493	15.77%	3.453%
9	14.554	2100	2105	2106	rBV2	1149	1332	8.42%	1.845%

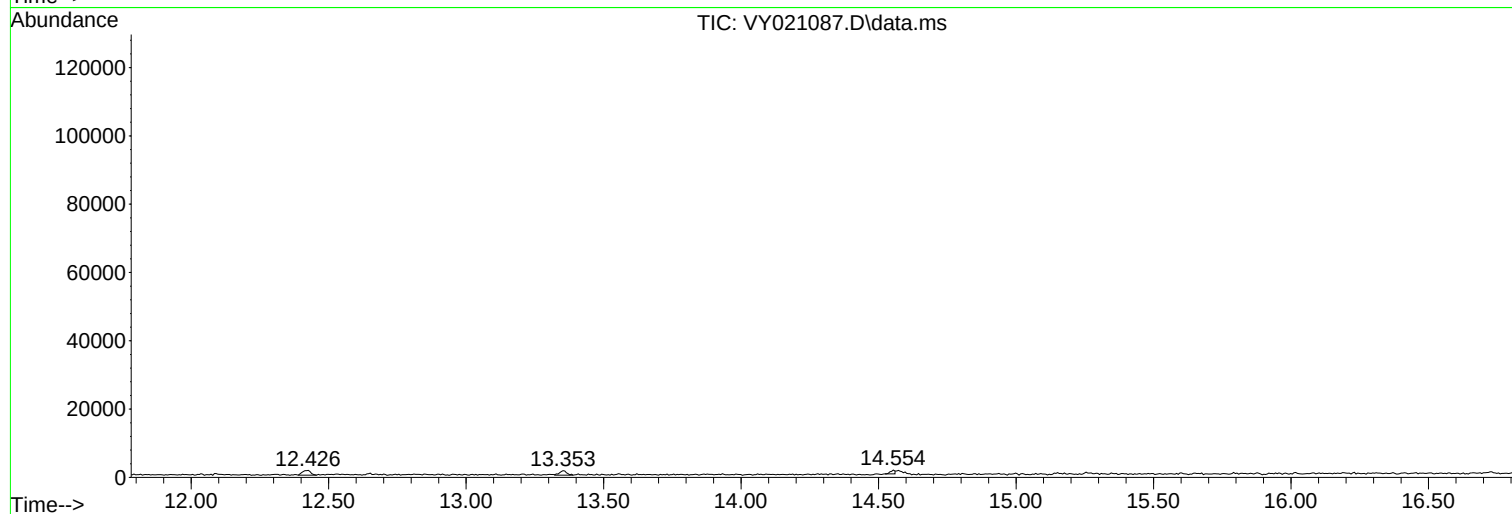
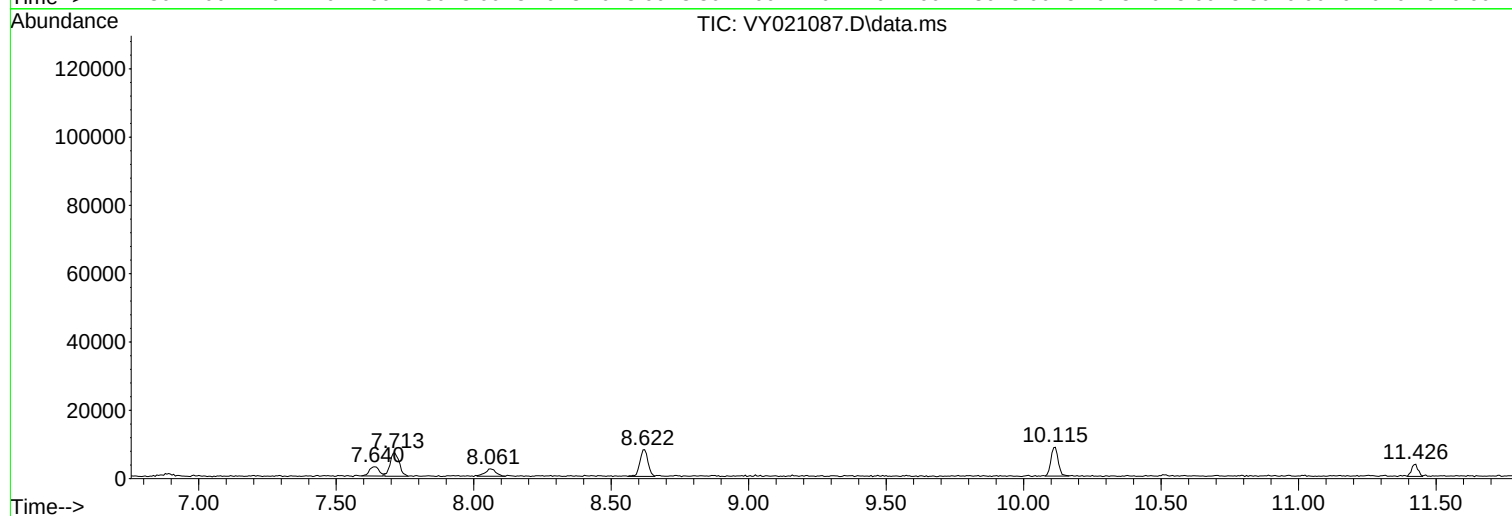
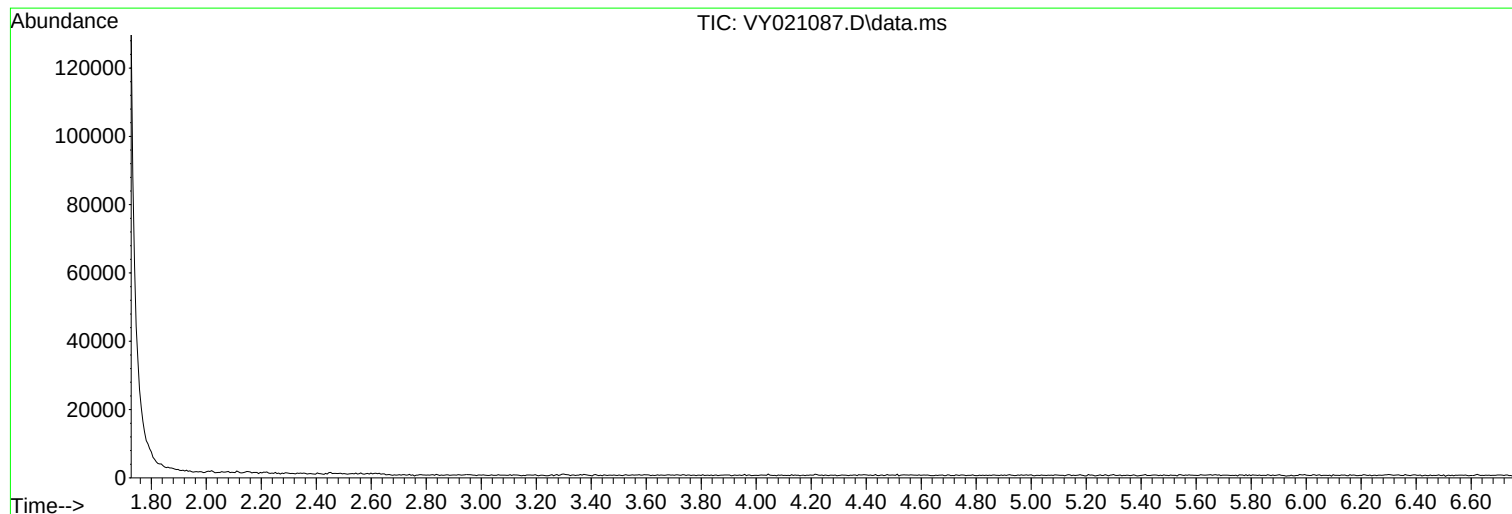
Sum of corrected areas: 72193

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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



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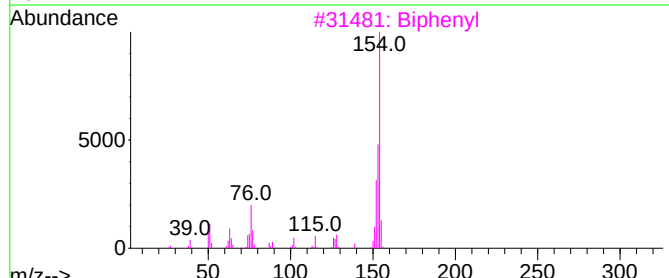
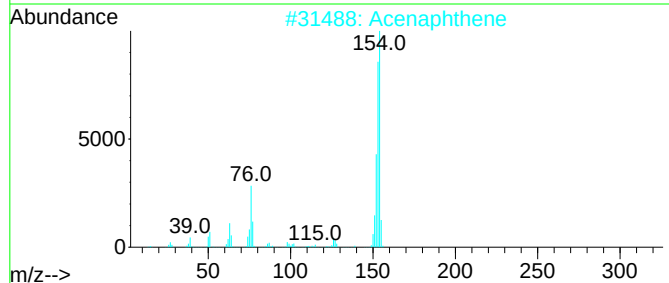
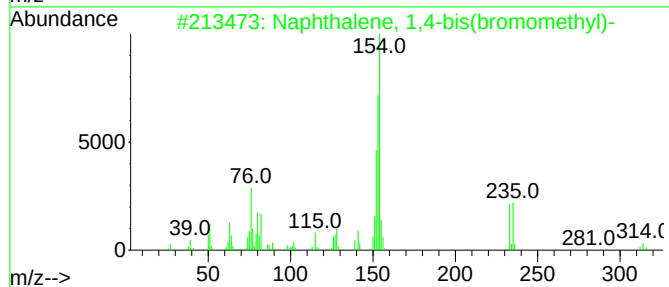
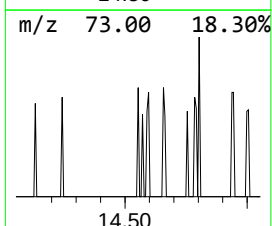
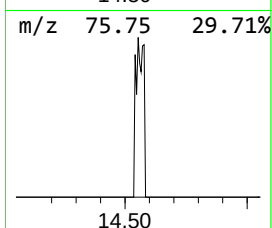
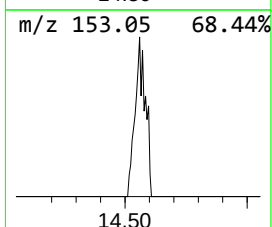
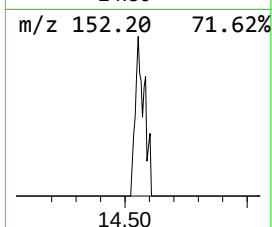
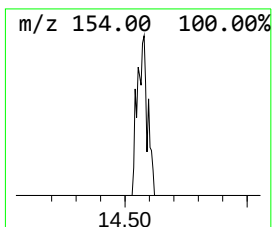
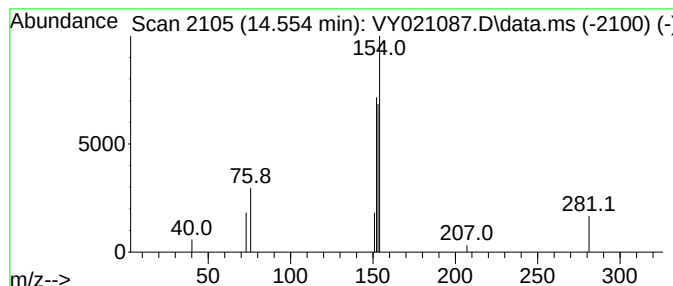
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 1,4-bis(bromom... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.554	26.71 ug/l	1332	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-bis(bromomethyl)-	312	C12H10Br2	058791-49-4	64
2			Acenaphthene	154	C12H10	000083-32-9	45
3			Biphenyl	154	C12H10	000092-52-4	9
4			Acenaphthylene, 5-bromo-1,2-dihy...	232	C12H9Br	002051-98-1	9
5			Ethyl 1,2-dihydroacenaphthylene-...	226	C15H14O2	092548-86-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	14.554	26.7	ug/l	1332	4	13.353	2493	50.0