

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041723\
 Data File : VD075709.D
 Acq On : 17 Apr 2023 19:05
 Operator : KP/SY
 Sample : 02270-11
 Misc : 2.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-27-8-10-20230411

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_D\Method\82D041323S.M

Title : SW846 8260

Signal : TIC: VD075709.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	20	25	35	rVB	93006	165594	11.82%	2.321%
2	4.799	532	546	563	rVB2	75532	234577	16.74%	3.289%
3	5.840	715	723	733	rBV5	6040	17852	1.27%	0.250%
4	7.804	1045	1057	1063	rBV	183071	451621	32.22%	6.331%
5	7.875	1063	1069	1079	rVB	272506	630720	45.00%	8.842%
6	8.234	1120	1130	1144	rBV	150363	347263	24.78%	4.868%
7	8.781	1214	1223	1235	rBV	460932	927293	66.16%	13.000%
8	10.269	1468	1476	1489	rBV	786562	1401535	100.00%	19.648%
9	11.581	1691	1699	1712	rVB	609159	1055530	75.31%	14.797%
10	12.575	1861	1868	1879	rVB	399130	655200	46.75%	9.185%
11	13.522	2022	2029	2036	rBV	542742	882818	62.99%	12.376%
12	14.904	2253	2264	2280	rBV2	97261	330816	23.60%	4.638%
13	15.616	2375	2385	2393	rBV2	9910	32394	2.31%	0.454%

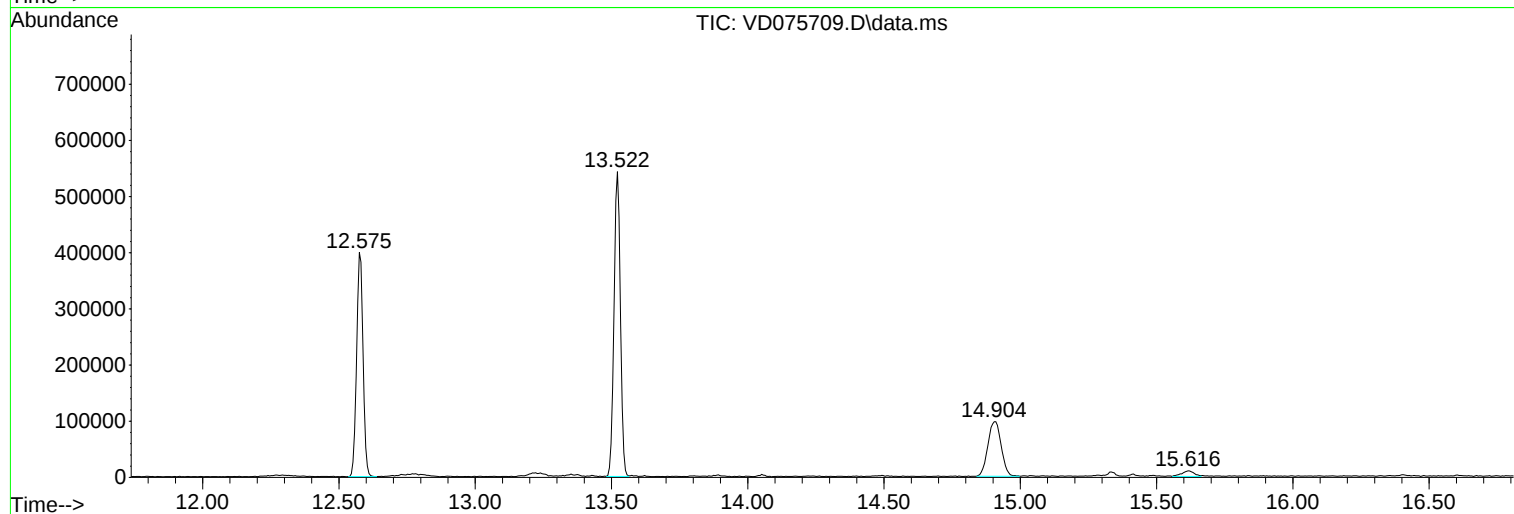
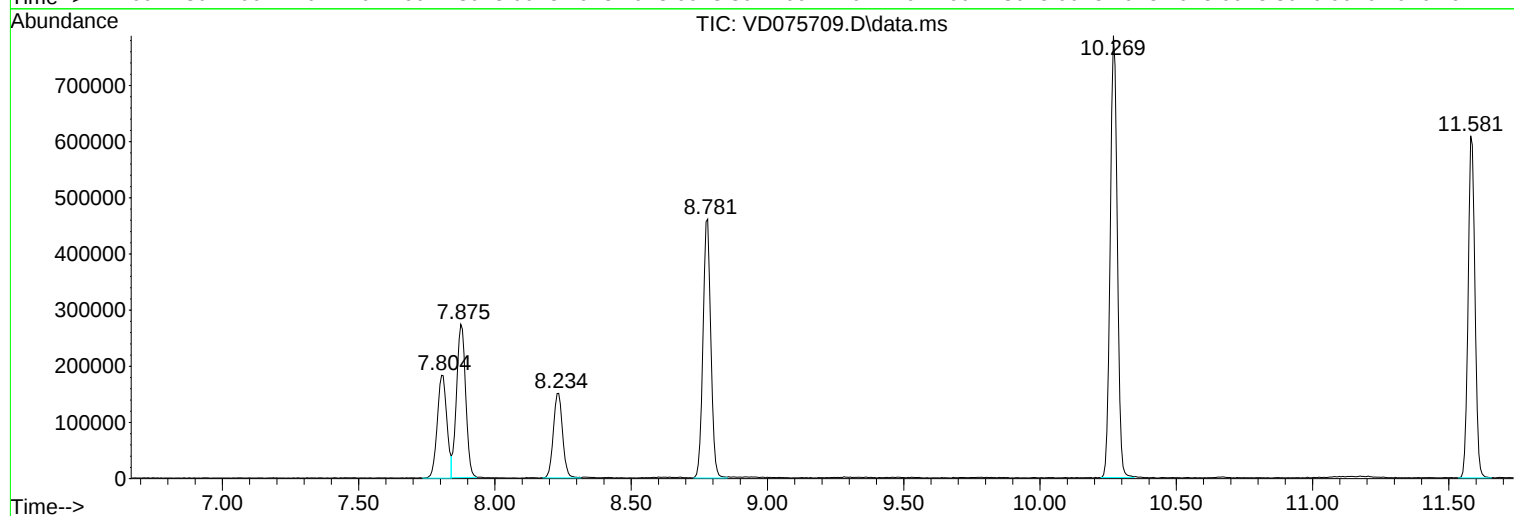
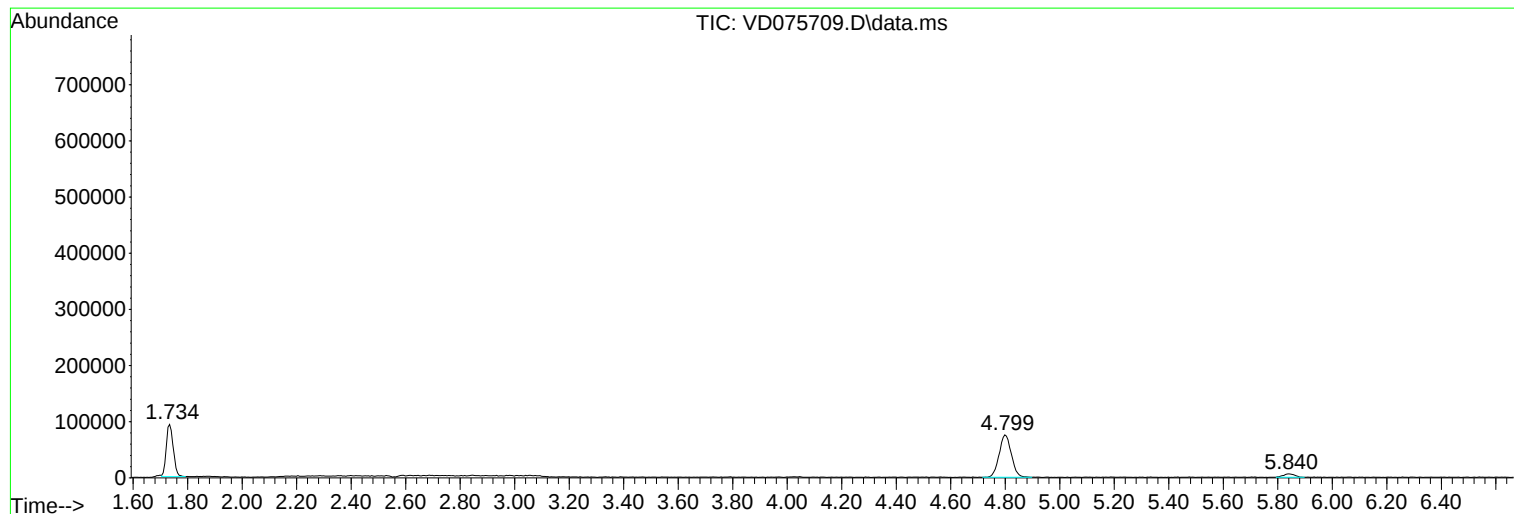
Sum of corrected areas: 7133213

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D041323S.M
Quant Title : SW846 8260

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



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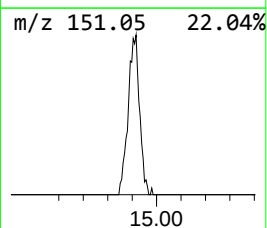
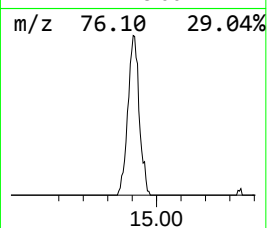
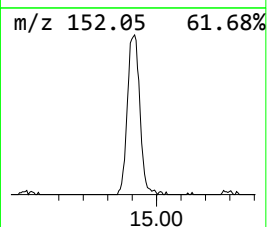
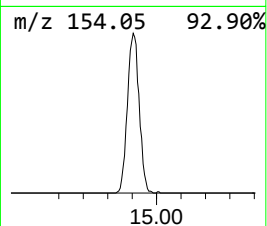
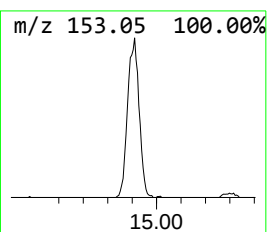
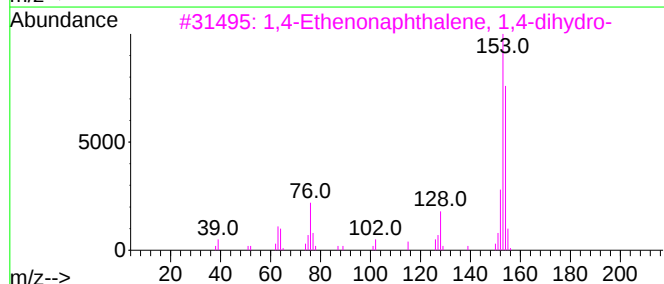
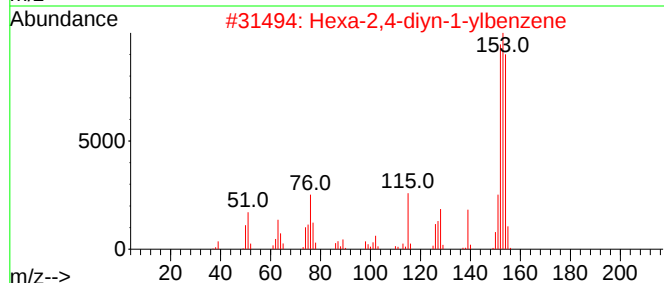
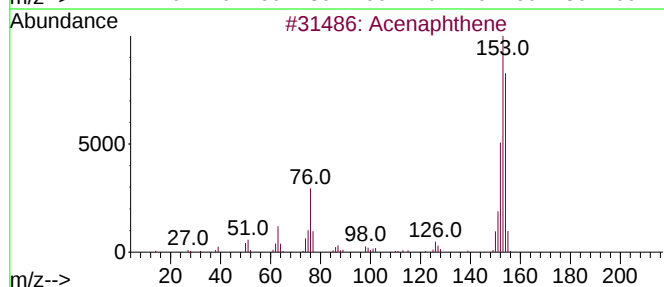
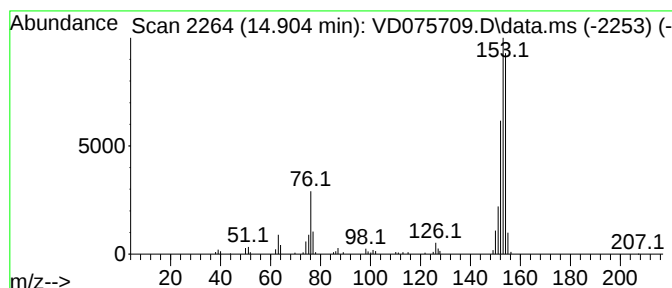
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D041323S.M
Quant Title : SW846 8260

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

Peak Number 2 Hexa-2,4-diyn-1-ylbenzene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.904	18.74 ug/l	330816	1,4-Dichlorobenzene-d4	13.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acenaphthene			154	C12H10	000083-32-9	86
2	Hexa-2,4-diyn-1-ylbenzene			154	C12H10	000520-74-1	53
3	1,4-Ethenonaphthalene, 1,4-dihydro-			154	C12H10	007322-47-6	53
4	3-Fluoro-para-anisaldehyde			154	C8H7FO2	000351-54-2	50
5	2,4,6-Trihydroxybenzaldehyde			154	C7H6O4	000487-70-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexa-2,4-diyne-1...	14.904	18.7	ug/l	330816	4	13.522	882818	50.0