

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
 Data File : VY020962.D
 Acq On : 29 Jan 2025 11:48
 Operator : SY/MD
 Sample : Q1205-01
 Misc : 4.59g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-236

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\82Y012425S.M
 Title : SW846 8260

Signal : TIC: VY020962.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.890	839	848	859	rBV2	11799	35692	2.28%	0.404%
2	7.634	960	970	976	rBV	217731	534092	34.15%	6.044%
3	7.707	976	982	998	rVB	453486	1050128	67.14%	11.885%
4	8.067	1028	1041	1052	rBV	186144	418649	26.77%	4.738%
5	8.615	1122	1131	1144	rBV	655123	1270991	81.26%	14.384%
6	10.109	1367	1376	1390	rBV	916094	1564060	100.00%	17.701%
7	10.512	1434	1442	1450	rBV2	10706	20318	1.30%	0.230%
8	10.877	1494	1502	1511	rBV	13567	23148	1.48%	0.262%
9	11.420	1582	1591	1605	rBV	821634	1342474	85.83%	15.193%
10	12.408	1746	1753	1766	rBV	595832	943535	60.33%	10.678%
11	13.352	1901	1908	1924	rVB	729635	1142466	73.04%	12.930%
12	15.151	2195	2203	2211	rBV	274728	446712	28.56%	5.056%
13	15.236	2211	2217	2227	rVB3	9195	18011	1.15%	0.204%
14	16.187	2366	2373	2381	rVB	14450	25730	1.65%	0.291%

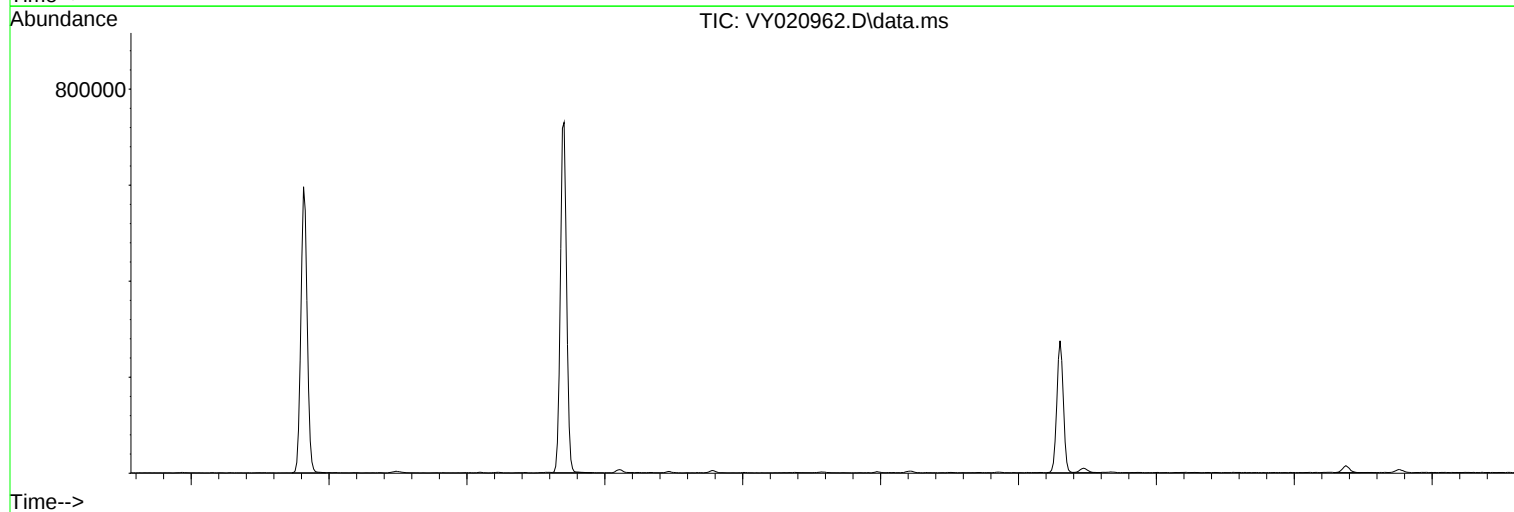
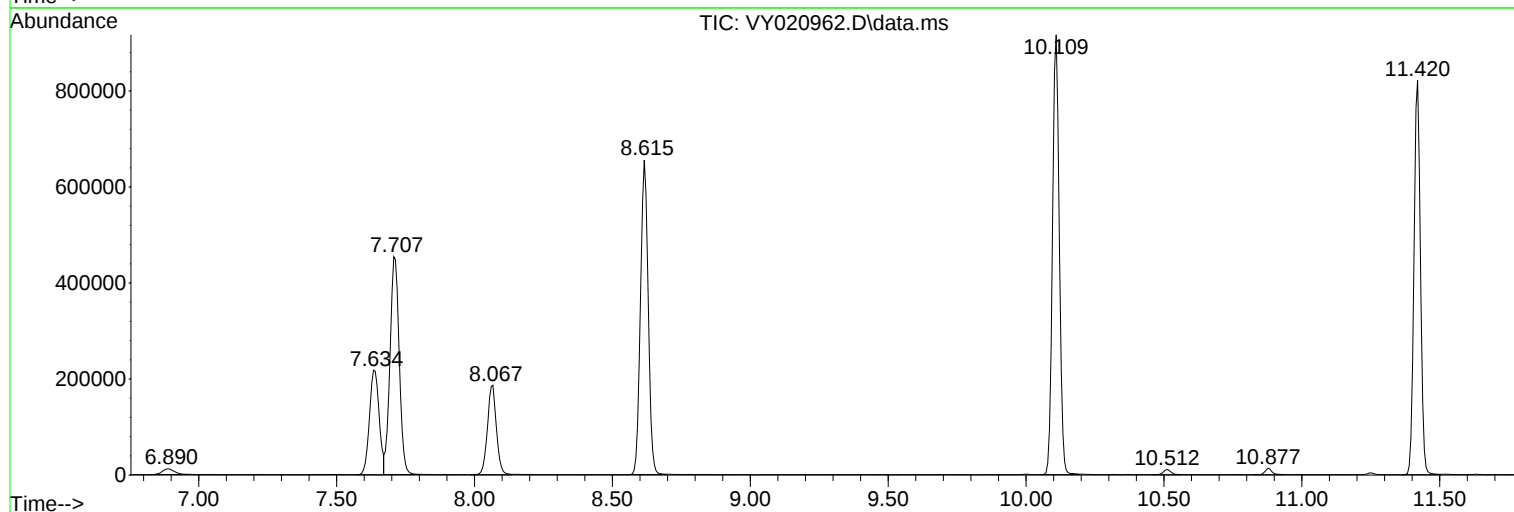
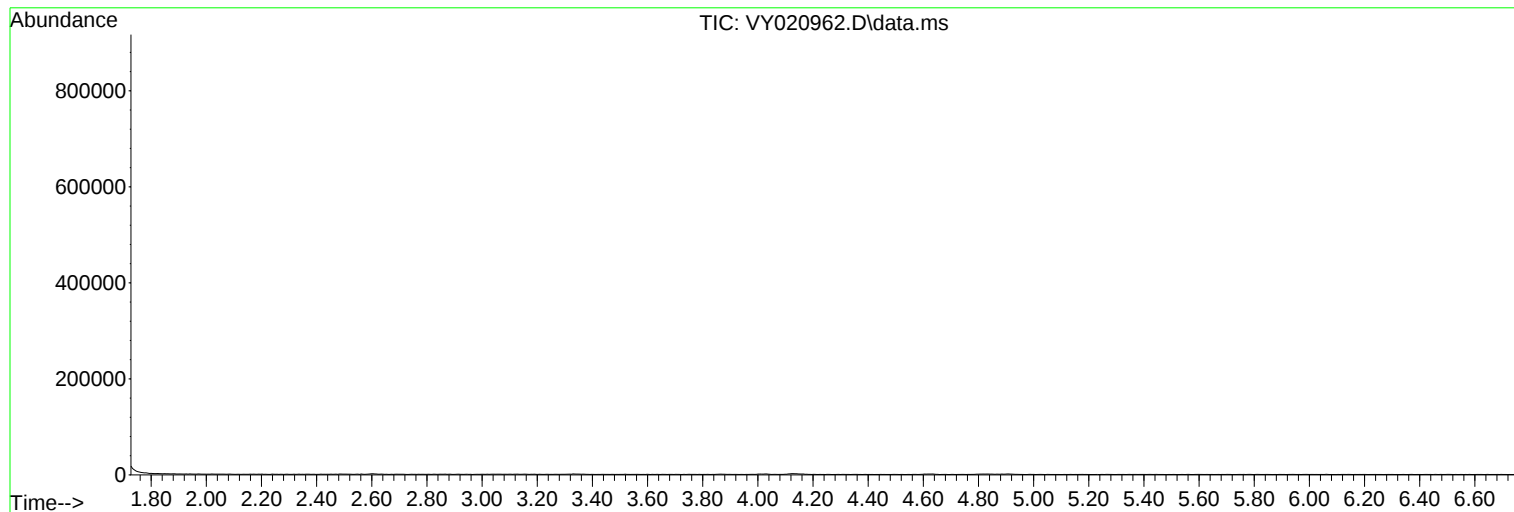
Sum of corrected areas: 8836006

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

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



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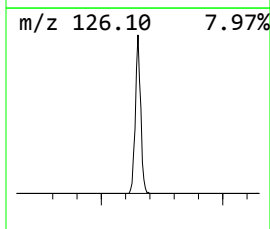
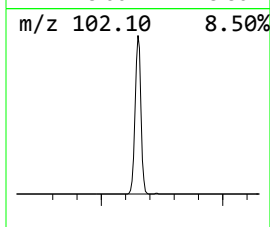
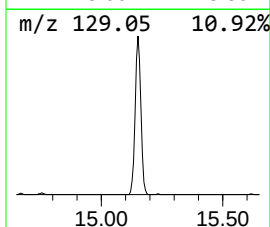
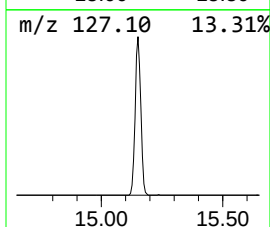
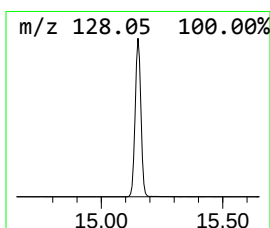
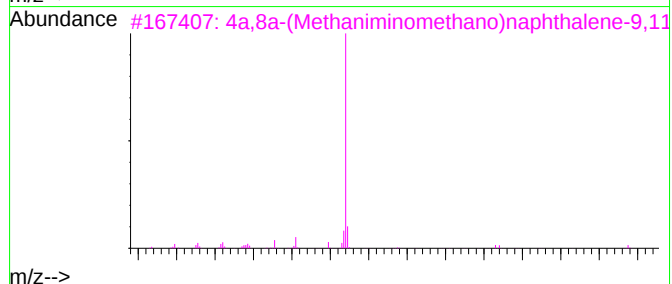
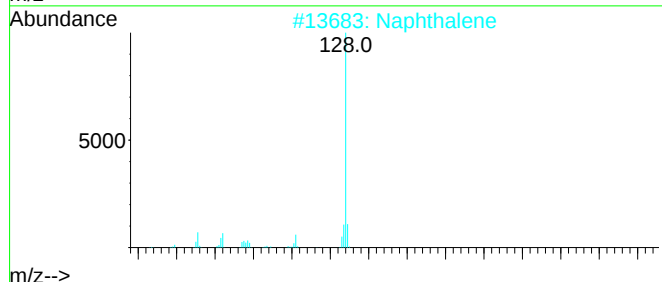
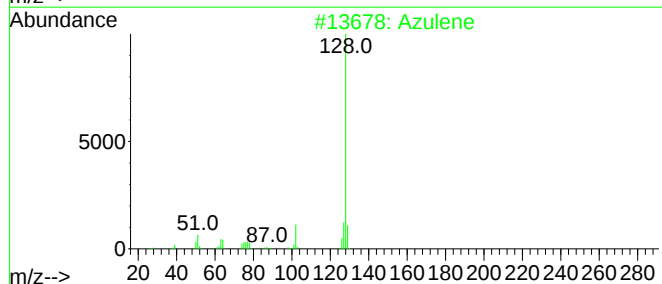
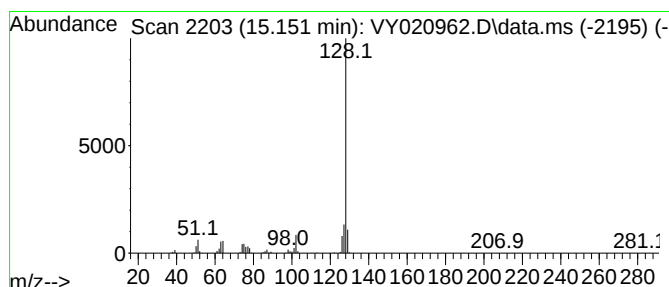
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

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Peak Number 1 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.151	19.55 ug/l	446712	1,4-Dichlorobenzene-d4	13.352

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene	128	C10H8	000275-51-4	95
2	Naphthalene	128	C10H8	000091-20-3	95
3	4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
4	1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59
5	4-Fluorothiophenol	128	C6H5FS	000371-42-6	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	15.151	19.6	ug/l	446712	4	13.352	1142470	50.0