

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020123\
 Data File : VY012443.D
 Acq On : 01 Feb 2023 15:39
 Operator : KP/MD
 Sample : 01386-05
 Misc : 7.66g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 JPP-6-013123

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\82Y011623S.M

Title : SW846 8260

Signal : TIC: VY012443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	465	475	488	rVB2	17225	53757	5.93%	1.073%
2	7.716	957	967	973	rBV	130031	310734	34.26%	6.203%
3	7.789	973	979	993	rVB	226669	510834	56.32%	10.198%
4	8.142	1028	1037	1050	rBV	125579	281353	31.02%	5.617%
5	8.691	1118	1127	1142	rVB	336983	667079	73.55%	13.317%
6	10.179	1363	1371	1380	rBV	531851	906959	100.00%	18.106%
7	11.489	1578	1586	1599	rBV	495492	798263	88.02%	15.936%
8	12.483	1741	1749	1761	rVB	382300	584576	64.45%	11.670%
9	13.428	1893	1904	1912	rBV	411469	648533	71.51%	12.947%
10	13.629	1931	1937	1943	rBV2	9538	15231	1.68%	0.304%
11	15.239	2194	2201	2208	rBV	129450	220186	24.28%	4.396%
12	16.293	2367	2374	2384	rVB	6197	11774	1.30%	0.235%

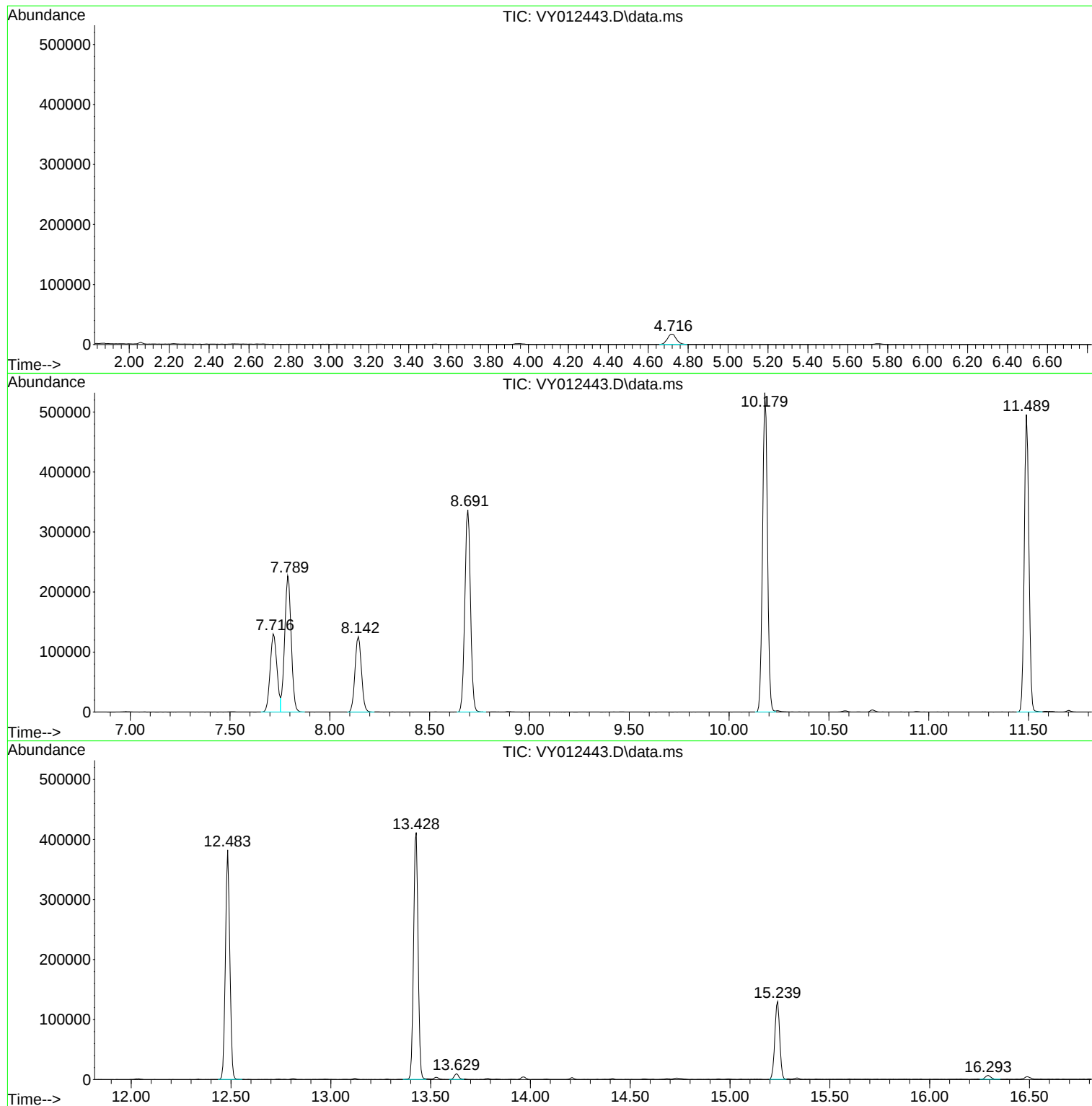
Sum of corrected areas: 5009279

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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



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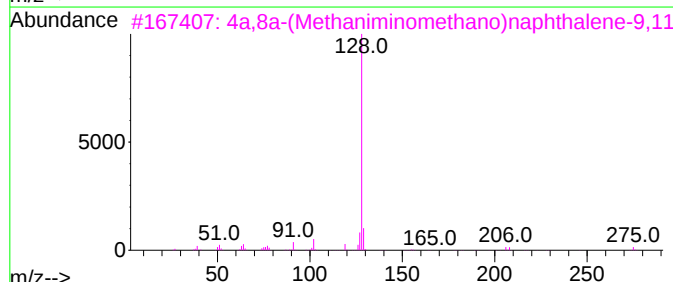
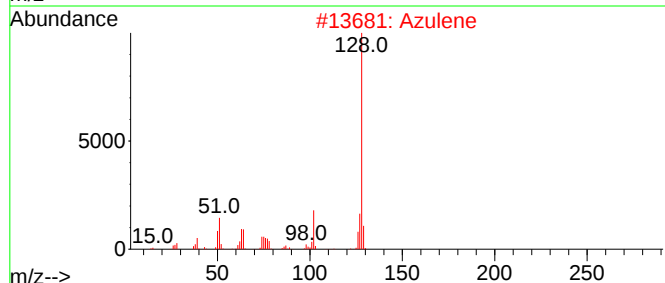
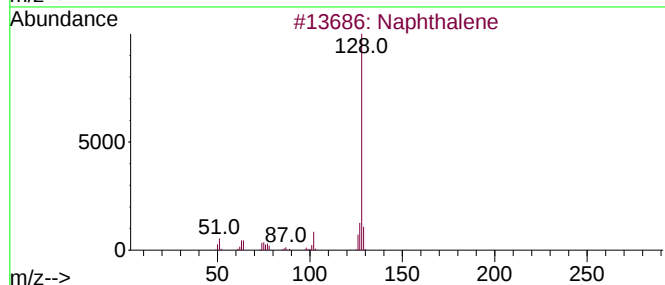
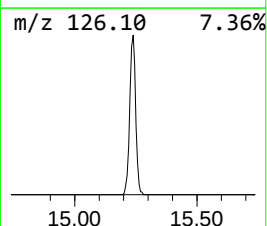
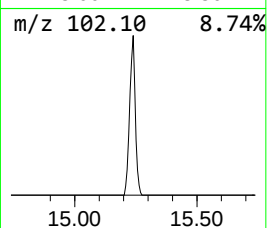
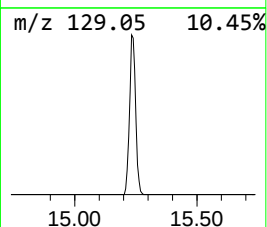
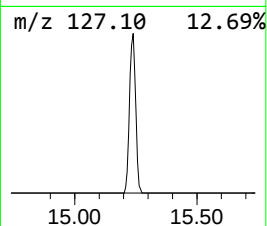
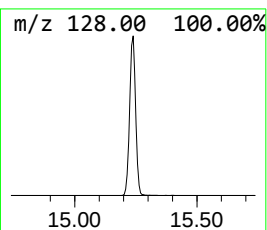
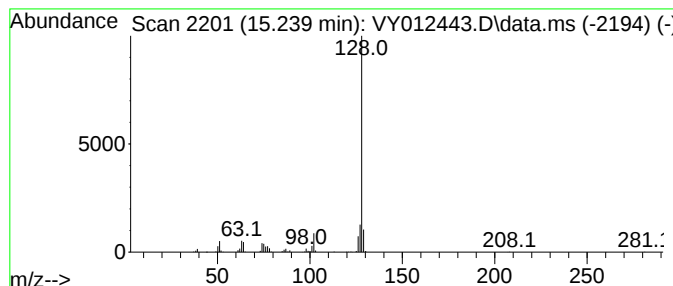
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Peak Number 2 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.239	16.98 ug/l	220186	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	91
3			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
4			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59
5			[4.2.2]Propella-2,4,7,9-tetraene	128	C10H8	088090-34-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	15.239	17.0	ug/l	220186	4	13.428	648533	50.0