

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110722\
 Data File : VY011343.D
 Acq On : 07 Nov 2022 18:18
 Operator : KP/MD
 Sample : N5378-06
 Misc : 4.40g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-15-20221028-5.5-6.5

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\82Y110122S.M
 Title : SW846 8260

Signal : TIC: VY011343.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.942	339	348	364	rBV	12497	34826	2.84%	0.513%
2	4.710	463	474	488	rBV2	34834	108770	8.86%	1.603%
3	5.740	633	643	654	rVB5	5383	17839	1.45%	0.263%
4	7.716	955	967	972	rBV	196184	468770	38.20%	6.909%
5	7.783	972	978	993	rVB	333198	752579	61.32%	11.091%
6	8.136	1026	1036	1050	rBV	177346	390253	31.80%	5.751%
7	8.685	1116	1126	1137	rBV	512499	987008	80.42%	14.546%
8	8.935	1157	1167	1176	rVB	14896	30081	2.45%	0.443%
9	10.179	1363	1371	1378	rBV	720903	1227297	100.00%	18.087%
10	10.715	1451	1459	1466	rVB3	8380	14522	1.18%	0.214%
11	11.489	1577	1586	1597	rBV	627022	1031484	84.05%	15.202%
12	12.477	1740	1748	1756	rBV	454480	731474	59.60%	10.780%
13	13.422	1896	1903	1916	rVV	510961	762730	62.15%	11.241%
14	13.965	1986	1992	1997	rVB2	10839	18921	1.54%	0.279%
15	14.684	2104	2110	2113	rBV3	9067	16823	1.37%	0.248%
16	15.233	2192	2200	2207	rBV	54146	96122	7.83%	1.417%
17	15.678	2268	2273	2280	rBV	5927	14573	1.19%	0.215%
18	16.287	2367	2373	2379	rBV3	17328	37024	3.02%	0.546%
19	16.482	2398	2405	2413	rBV	20294	44294	3.61%	0.653%

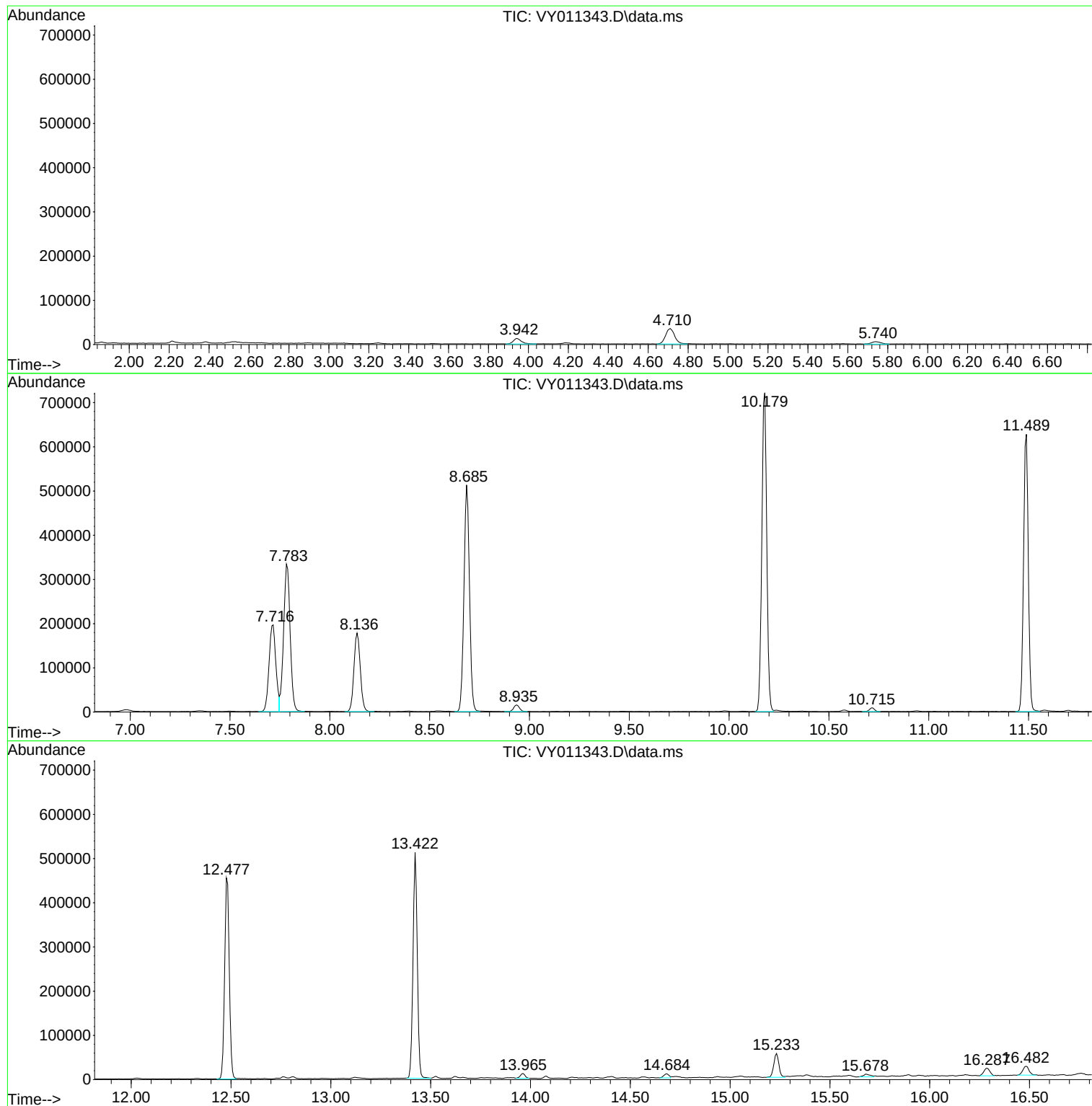
Sum of corrected areas: 6785390

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
Quant Title : SW846 8260

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



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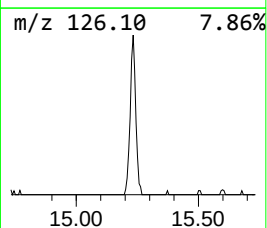
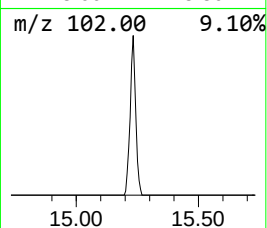
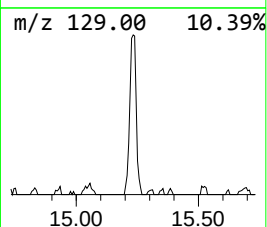
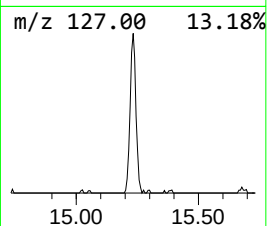
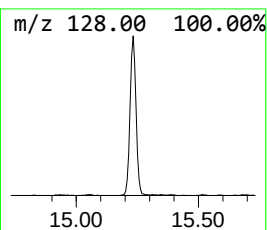
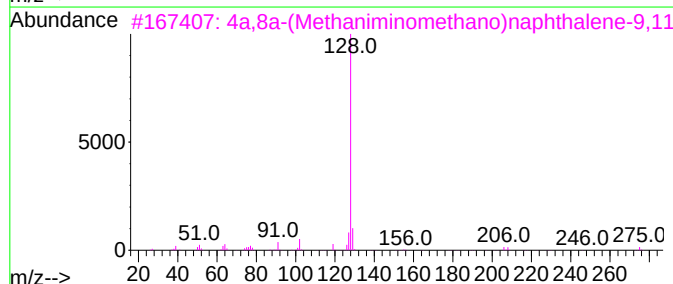
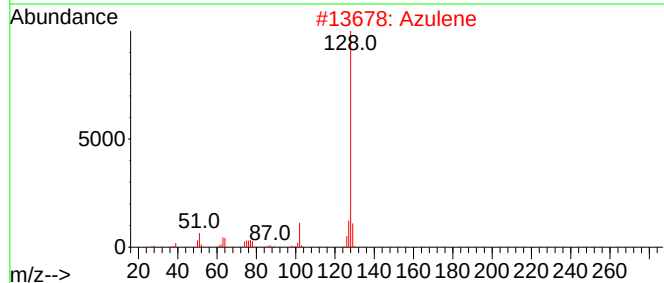
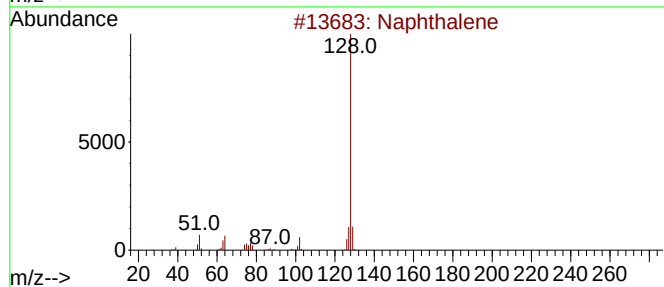
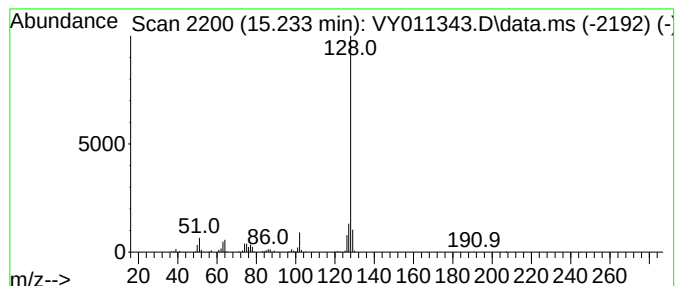
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TIC Integration Parameters: LSCINT.P

Peak Number 2 4a,8a-(Methaniminomethano)n... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.233	6.30 ug/l	96122	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	95
3			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
4			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	53
5			4-Phenylbut-3-ene-1-yne	128	C10H8	1000222-12-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4a,8a-(Methanim...	15.233	6.3	ug/l	96122	4	13.422	762730	50.0