

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072722\
 Data File : VY009730.D
 Acq On : 27 Jul 2022 17:26
 Operator : KP/MD
 Sample : N3942-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11977

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\82Y072622S.M

Title : SW846 8260

Signal : TIC: VY009730.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.204	380	391	402	rBV	4024	13454	1.40%	0.233%
2	4.704	462	473	484	rBV2	14777	48105	5.01%	0.835%
3	5.728	633	641	651	rBV5	3267	10647	1.11%	0.185%
4	6.984	835	847	861	rBV2	21142	80585	8.40%	1.399%
5	7.710	955	966	972	rBV	110578	269344	28.07%	4.674%
6	7.783	972	978	991	rVB	219680	490144	51.09%	8.506%
7	8.118	1019	1033	1048	rBV2	220130	704471	73.43%	12.226%
8	8.685	1115	1126	1137	rBV	384608	750408	78.21%	13.023%
9	10.173	1363	1370	1384	rVB	432335	744755	77.62%	12.925%
10	10.575	1428	1436	1443	rBV2	20837	37634	3.92%	0.653%
11	10.947	1489	1497	1507	rBV	12916	24840	2.59%	0.431%
12	11.319	1552	1558	1563	rVB	14904	25312	2.64%	0.439%
13	11.489	1578	1586	1600	rBV	584838	959440	100.00%	16.651%
14	12.477	1741	1748	1758	rBV	335834	535980	55.86%	9.302%
15	13.422	1896	1903	1911	rBV	617688	929665	96.90%	16.134%
16	15.233	2194	2200	2207	rBV	58339	100578	10.48%	1.746%
17	15.318	2207	2214	2222	rVB2	10361	19693	2.05%	0.342%
18	16.293	2367	2374	2382	rVB2	8815	17018	1.77%	0.295%

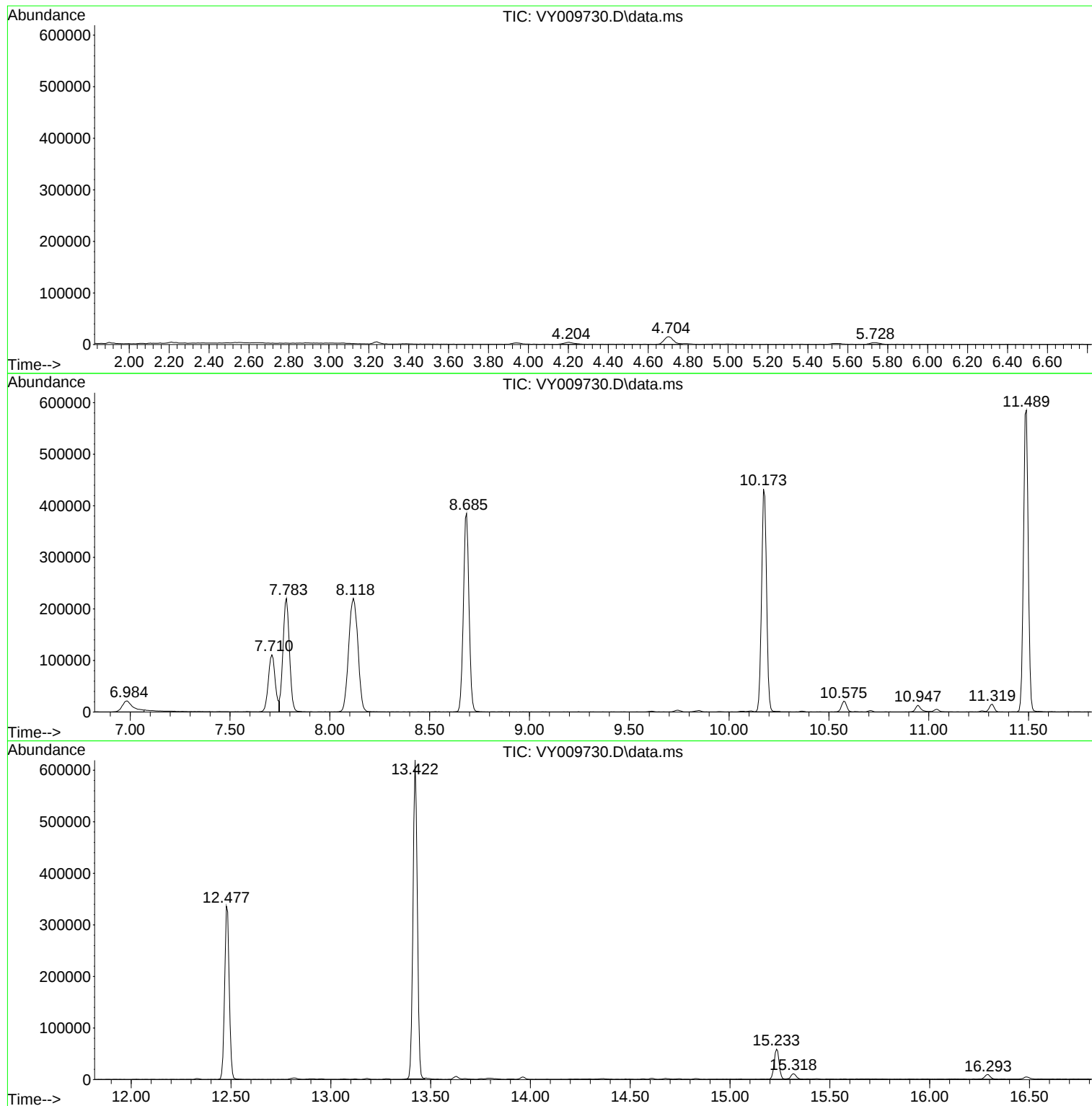
Sum of corrected areas: 5762073

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072622S.M
Quant Title : SW846 8260

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



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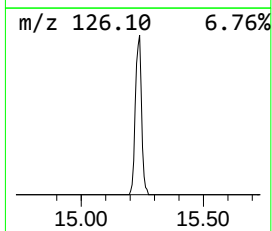
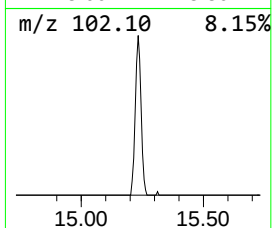
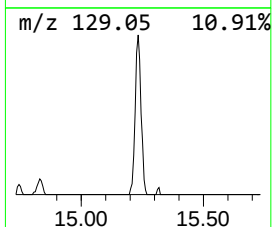
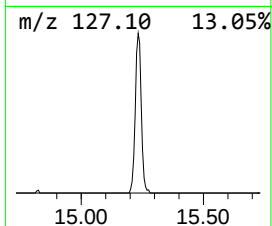
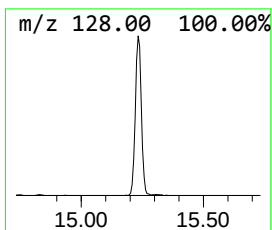
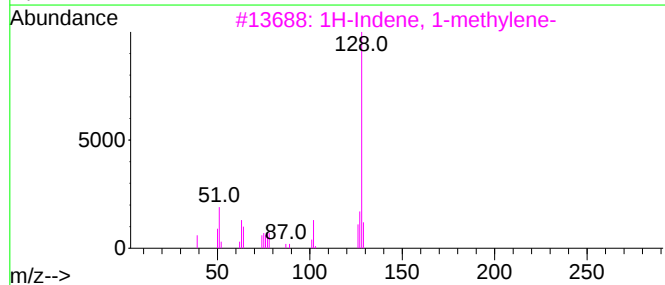
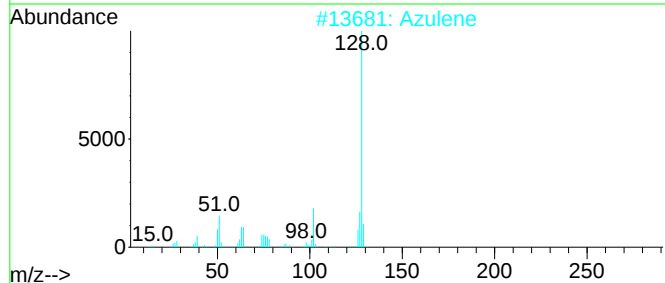
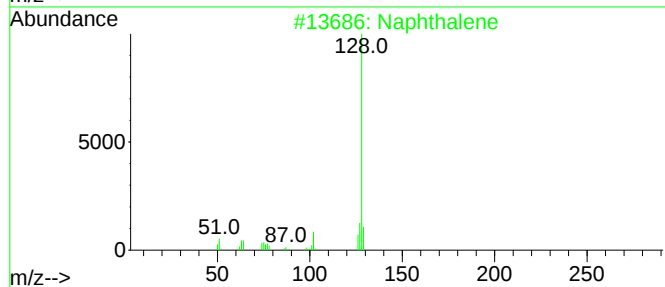
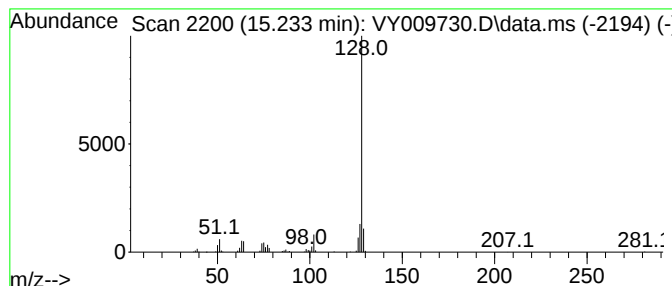
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Peak Number 2 1H-Indene, 1-methylene- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.233	5.41 ug/l	100578	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	94
3			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	87
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	78
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
1H-Indene, 1-me...	15.233	5.4	ug/l	100578	4	13.422	929665	50.0