

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072722\
 Data File : VY009722.D
 Acq On : 27 Jul 2022 14:18
 Operator : KP/MD
 Sample : N3891-01
 Misc : 5.27g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 4553-E

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: VY009722.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.900	8	13	26	rVB	33777	48683	4.80%	0.741%
2	4.704	462	473	485	rBV2	39277	121826	12.01%	1.854%
3	5.735	632	642	654	rVB3	8451	27120	2.67%	0.413%
4	6.978	833	846	864	rBV	19089	80654	7.95%	1.228%
5	7.710	957	966	972	rBV	129166	306960	30.27%	4.673%
6	7.783	972	978	993	rVB	247298	559960	55.23%	8.524%
7	8.130	1021	1035	1045	rBV2	140577	393534	38.81%	5.990%
8	8.685	1118	1126	1134	rVB	420286	808630	79.75%	12.309%
9	8.844	1138	1152	1153	rBV2	6314	17821	1.76%	0.271%
10	9.209	1202	1212	1214	rBV4	4031	10233	1.01%	0.156%
11	10.173	1356	1370	1379	rBV	488949	854590	84.28%	13.009%
12	10.575	1430	1436	1443	rVB	23605	42202	4.16%	0.642%
13	10.947	1491	1497	1506	rBV	12839	26400	2.60%	0.402%
14	11.319	1553	1558	1564	rVB2	10093	16741	1.65%	0.255%
15	11.490	1577	1586	1598	rBV	626616	1013954	100.00%	15.435%
16	12.483	1740	1749	1757	rVB2	383564	637294	62.85%	9.701%
17	12.819	1798	1804	1812	rBV6	7227	16257	1.60%	0.247%
18	13.069	1841	1845	1850	rVB	9337	14968	1.48%	0.228%
19	13.178	1858	1863	1869	rVB3	6602	10887	1.07%	0.166%
20	13.282	1869	1880	1888	rBV2	16231	28354	2.80%	0.432%
21	13.422	1895	1903	1909	rBV	627204	947359	93.43%	14.421%
22	13.477	1909	1912	1918	rVB3	10414	20236	2.00%	0.308%
23	13.623	1927	1936	1951	rVB2	35765	70756	6.98%	1.077%
24	13.965	1986	1992	1998	rVB2	19474	30502	3.01%	0.464%
25	14.739	2109	2119	2127	rVB7	9587	33213	3.28%	0.506%
26	14.830	2127	2134	2144	rVB2	10974	19272	1.90%	0.293%
27	15.233	2190	2200	2208	rBV	154405	267450	26.38%	4.071%
28	15.318	2208	2214	2222	rVB2	9176	18863	1.86%	0.287%
29	16.294	2366	2374	2383	rVB	35257	70491	6.95%	1.073%
30	16.489	2398	2406	2415	rBV	26036	54130	5.34%	0.824%

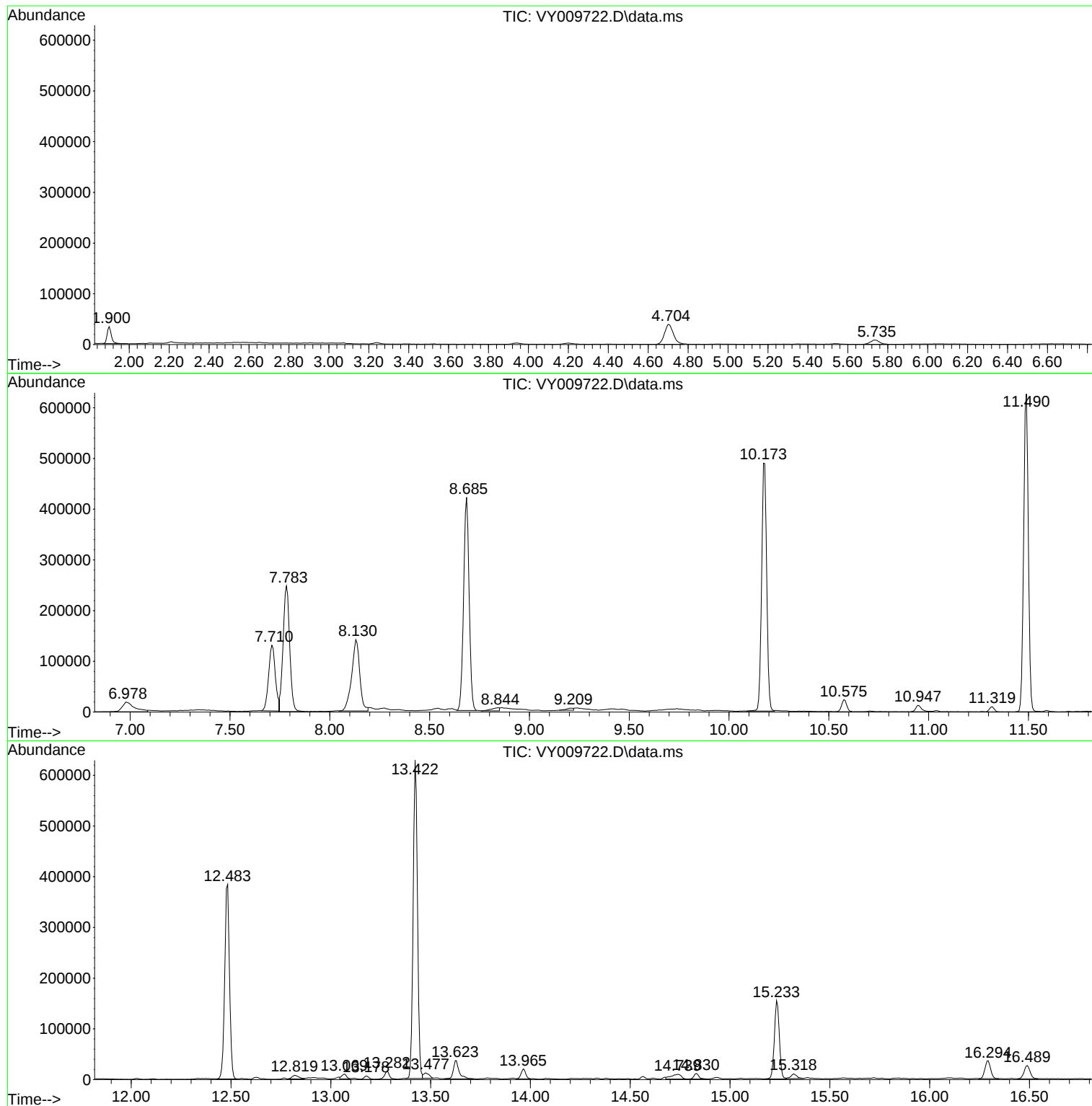
Sum of corrected areas: 6569340

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Instrument :
MSVOA_Y
ClientSampleId :
4553-E

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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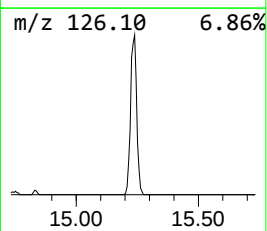
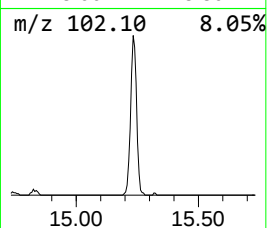
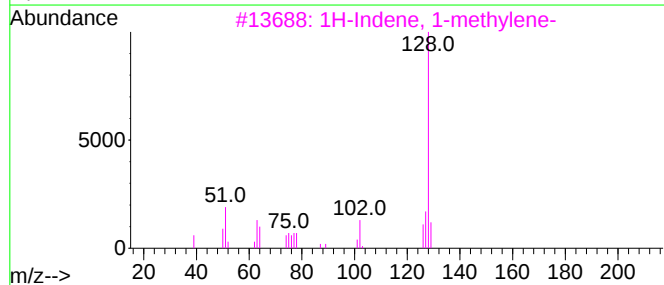
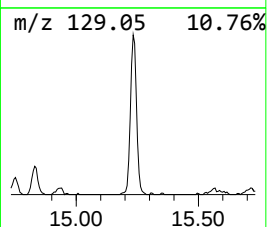
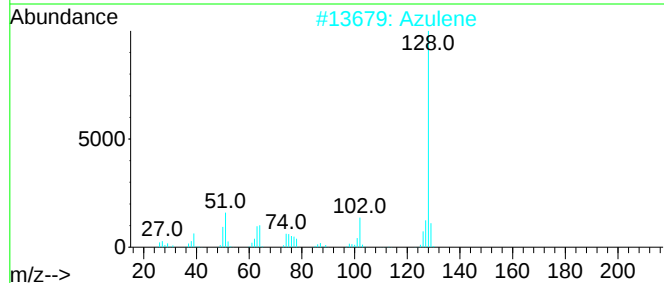
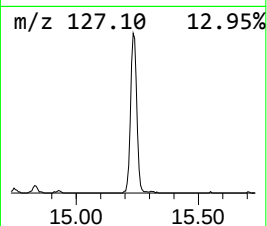
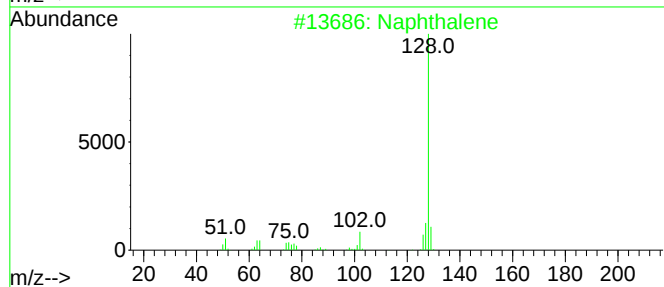
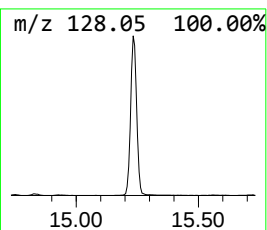
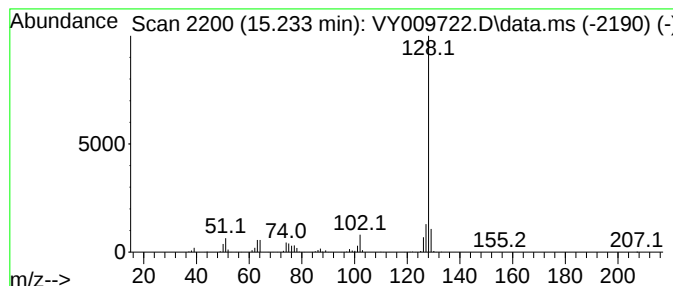
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Quant Title : SW846 8260

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Peak Number 3 1H-Indene, 1-methylene- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.233	14.12 ug/l	267450	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	91
3			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	87
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	78
5			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, 1-me...	15.233	14.1	ug/l	267450	4	13.422	947359	50.0