

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020922\
 Data File : VY007445.D
 Acq On : 09 Feb 2022 12:10
 Operator : SY/MD
 Sample : N1427-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VAULT-03-WASTE

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\82Y020222S.M
 Title : SW846 8260

Signal : TIC: VY007445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.722	957	968	974	rBV	82891	195508	34.75%	5.988%
2	7.795	974	980	994	rVB	129278	284796	50.62%	8.722%
3	8.149	1027	1038	1050	rBV	76676	169651	30.15%	5.196%
4	8.691	1119	1127	1139	rVB	205189	405877	72.14%	12.430%
5	10.185	1363	1372	1380	rBV	328945	562651	100.00%	17.232%
6	11.496	1579	1587	1600	rBV	297639	499892	88.85%	15.309%
7	12.483	1742	1749	1759	rVB	229350	365398	64.94%	11.191%
8	12.812	1797	1803	1808	rBV6	5100	9265	1.65%	0.284%
9	13.428	1897	1904	1913	rBV	280873	420080	74.66%	12.865%
10	13.751	1952	1957	1962	rBV8	7950	12748	2.27%	0.390%
11	13.971	1989	1993	1998	rVB5	5547	9234	1.64%	0.283%
12	14.135	2015	2020	2028	rVV8	3977	8444	1.50%	0.259%
13	14.294	2036	2046	2051	rBV6	7326	22812	4.05%	0.699%
14	14.391	2057	2062	2065	rBV5	4677	8422	1.50%	0.258%
15	14.422	2065	2067	2071	rVV5	4596	6188	1.10%	0.190%
16	14.477	2071	2076	2082	rVV10	3013	6215	1.10%	0.190%
17	14.617	2095	2099	2104	rVB4	7486	10875	1.93%	0.333%
18	14.678	2104	2109	2115	rBV7	9305	22143	3.94%	0.678%
19	14.733	2115	2118	2123	rVB6	6326	10174	1.81%	0.312%
20	14.879	2138	2142	2148	rVB5	7573	13096	2.33%	0.401%
21	14.946	2150	2153	2158	rVB5	8370	11439	2.03%	0.350%
22	15.007	2158	2163	2167	rBV5	6936	13953	2.48%	0.427%
23	15.050	2167	2170	2175	rVB7	5372	9222	1.64%	0.282%
24	15.141	2183	2185	2191	rVB5	5724	7822	1.39%	0.240%
25	15.239	2191	2201	2205	rBV	25939	58927	10.47%	1.805%
26	15.281	2205	2208	2211	rVB3	4164	6380	1.13%	0.195%
27	15.348	2216	2219	2221	rBV4	4093	5713	1.02%	0.175%
28	15.440	2230	2234	2238	rVB5	11968	17267	3.07%	0.529%
29	16.159	2349	2352	2358	rVB7	9094	15139	2.69%	0.464%
30	16.360	2381	2385	2391	rVB2	17811	31694	5.63%	0.971%
31	16.482	2401	2405	2413	rVB9	15234	32729	5.82%	1.002%
32	16.604	2421	2425	2429	rBV7	5928	11492	2.04%	0.352%

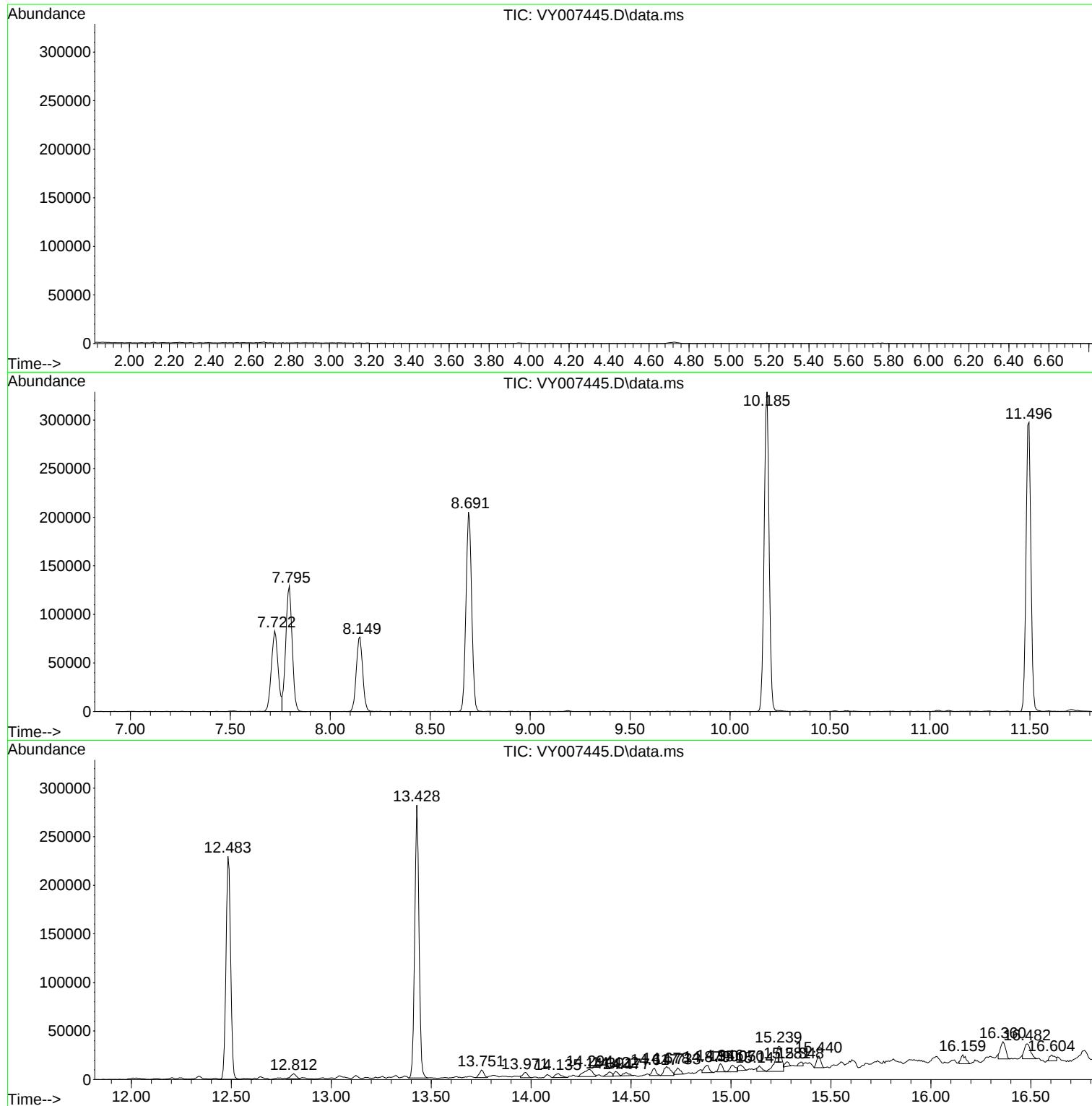
Sum of corrected areas: 3265246

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Instrument :
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ClientSampleId :
VAULT-03-WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
Quant Title : SW846 8260

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



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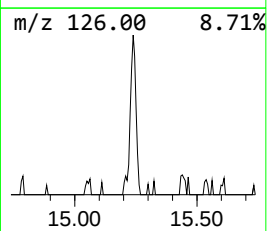
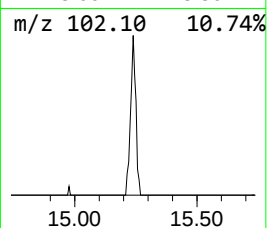
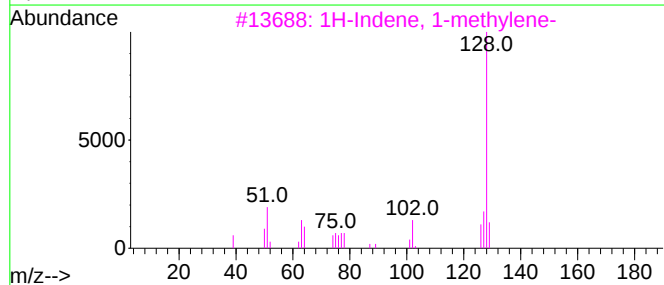
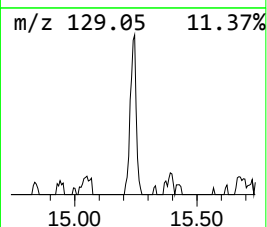
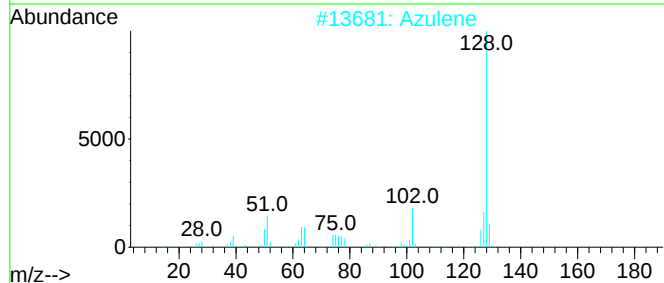
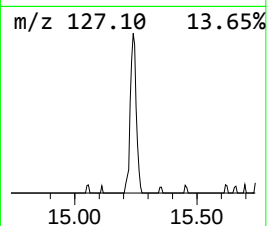
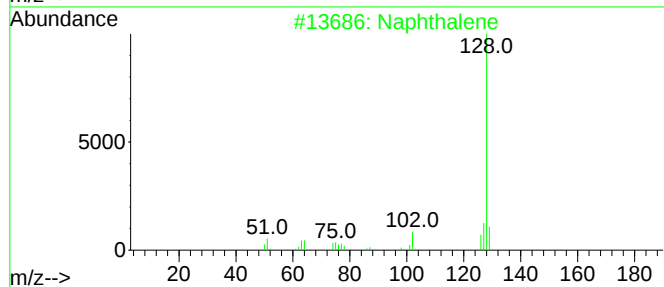
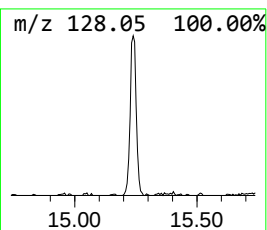
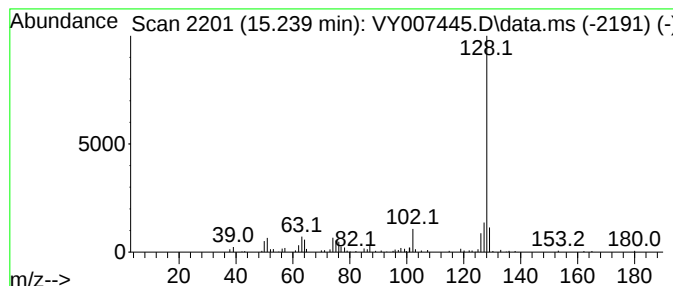
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Peak Number 1 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.239	7.01 ug/l	58927	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			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
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
Azulene	15.239	7.0	ug/l	58927	4	13.428	420080	50.0