

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110124\
 Data File : VW030882.D
 Acq On : 01 Nov 2024 13:14
 Operator : SY/MD
 Sample : P4585-01DL 2X
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EA6DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Title : SFAM01.0

Signal : TIC: VW030882.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	42	46	47	rBV2	1607	1893	0.09%	0.007%
2	2.198	49	51	52	rBV2	1043	765	0.04%	0.003%
3	2.369	67	79	94	rBV	63765	221766	10.78%	0.783%
4	2.899	159	166	192	rVB	50658	163318	7.94%	0.576%
5	3.253	222	224	229	rBV3	535	718	0.03%	0.003%
6	3.387	243	246	247	rBV2	701	543	0.03%	0.002%
7	4.033	339	352	366	rBV3	203601	809765	39.38%	2.858%
8	4.478	422	425	427	rBV4	412	466	0.02%	0.002%
9	4.637	440	451	463	rBV3	21505	88029	4.28%	0.311%
10	4.923	484	498	534	rBV	224491	899938	43.76%	3.176%
11	5.222	546	547	551	rBV4	531	575	0.03%	0.002%
12	5.429	567	581	600	rVV2	224676	742238	36.10%	2.620%
13	5.612	608	611	614	rVB2	708	731	0.04%	0.003%
14	5.941	657	665	675	rVB4	4189	13178	0.64%	0.047%
15	6.216	696	710	726	rBV	298129	914196	44.46%	3.227%
16	6.362	733	734	741	rVB3	615	693	0.03%	0.002%
17	6.722	791	793	795	rBV2	498	486	0.02%	0.002%
18	7.087	845	853	859	rBV2	31995	93935	4.57%	0.332%
19	7.179	860	868	890	rVB2	99020	304099	14.79%	1.073%
20	7.411	902	906	912	rBV6	457	694	0.03%	0.002%
21	7.673	934	949	966	rBV3	558147	1718197	83.56%	6.064%
22	7.880	975	983	991	rBV4	3615	10135	0.49%	0.036%
23	7.953	991	995	1001	rVB5	1211	1912	0.09%	0.007%
24	8.069	1004	1014	1030	rVB	87025	208870	10.16%	0.737%
25	8.276	1037	1048	1050	rBV	399797	816230	39.69%	2.881%
26	8.319	1051	1055	1072	rVB	770303	1782762	86.70%	6.292%
27	8.471	1078	1080	1082	rVB	802	503	0.02%	0.002%
28	8.538	1089	1091	1095	rVB4	469	474	0.02%	0.002%
29	8.636	1102	1107	1110	rBV5	565	872	0.04%	0.003%
30	8.758	1125	1127	1131	rBV2	276	442	0.02%	0.002%
31	8.843	1131	1141	1151	rBV	486679	951451	46.27%	3.358%
32	9.093	1173	1182	1197	rBV	770979	1547024	75.23%	5.460%
33	9.270	1203	1211	1220	rBV	282767	577897	28.10%	2.040%
34	9.367	1220	1227	1238	rVV	276441	549079	26.70%	1.938%
35	9.691	1271	1280	1291	rBV	13819	31525	1.53%	0.111%
36	9.855	1304	1307	1312	rBV4	349	575	0.03%	0.002%

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 Title : SFAM01.0

37	9.910	1312	1316	1319	rVB2	592	775	0.04%	0.003%
38	9.947	1319	1322	1326	rBV3	936	1377	0.07%	0.005%
39	10.032	1329	1336	1338	rBV	144006	239134	11.63%	0.844%
40	10.069	1338	1342	1350	rVV	446350	825540	40.15%	2.914%
41	10.148	1351	1355	1359	rVV	11810	21734	1.06%	0.077%
42	10.209	1359	1365	1376	rVV	344454	605535	29.45%	2.137%
43	10.319	1376	1383	1392	rVB	539153	977699	47.55%	3.451%
44	10.605	1419	1430	1440	rBV2	480283	960692	46.72%	3.391%
45	10.697	1440	1445	1452	rVV	27602	51851	2.52%	0.183%
46	10.788	1452	1460	1467	rVV	329411	588111	28.60%	2.076%
47	10.855	1469	1471	1476	rVB5	2502	3043	0.15%	0.011%
48	10.922	1476	1482	1498	rBV	140702	245553	11.94%	0.867%
49	11.062	1500	1505	1517	rVB	14845	27823	1.35%	0.098%
50	11.166	1517	1522	1525	rBV6	1712	2891	0.14%	0.010%
51	11.233	1526	1533	1543	rVB	133760	237104	11.53%	0.837%
52	11.428	1559	1565	1574	rVB5	3372	6606	0.32%	0.023%
53	11.544	1581	1584	1588	rBV4	695	1121	0.05%	0.004%
54	11.629	1590	1598	1610	rBV	711704	1169517	56.87%	4.128%
55	11.733	1610	1615	1620	rVB5	3550	6240	0.30%	0.022%
56	11.830	1623	1631	1643	rBV	793274	1409647	68.55%	4.975%
57	12.026	1661	1663	1666	rVV3	722	696	0.03%	0.002%
58	12.160	1677	1685	1697	rBV	1152190	1818955	88.46%	6.420%
59	12.349	1707	1716	1726	rVB	52804	94779	4.61%	0.335%
60	12.465	1729	1735	1740	rBV4	4085	7336	0.36%	0.026%
61	12.568	1750	1752	1753	rBV2	711	537	0.03%	0.002%
62	12.605	1753	1758	1764	rVV2	15702	25865	1.26%	0.091%
63	12.708	1764	1775	1780	rVV3	292576	799335	38.87%	2.821%
64	12.763	1780	1784	1799	rVV	335394	545378	26.52%	1.925%
65	12.879	1799	1803	1804	rVV3	667	833	0.04%	0.003%
66	12.922	1806	1810	1818	rVB6	1903	4442	0.22%	0.016%
67	12.977	1818	1819	1825	rVB3	509	549	0.03%	0.002%
68	13.025	1825	1827	1832	rBV3	521	614	0.03%	0.002%
69	13.239	1852	1862	1868	rBV8	7955	14847	0.72%	0.052%
70	13.348	1877	1880	1881	rVB2	462	443	0.02%	0.002%
71	13.495	1896	1904	1909	rBV	554531	881539	42.87%	3.111%
72	13.562	1909	1915	1926	rVB2	874349	2056322	100.00%	7.258%
73	13.751	1943	1946	1952	rBV7	850	1494	0.07%	0.005%
74	13.848	1955	1962	1975	rVB	531673	857727	41.71%	3.027%
75	14.001	1984	1987	1989	rVV3	629	756	0.04%	0.003%
76	14.062	1989	1997	2006	rVB	7935	18474	0.90%	0.065%

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77	14.172	2013	2015	2018	rBV3	419	452	0.02%	0.002%
78	14.281	2029	2033	2034	rBV4	423	447	0.02%	0.002%
79	14.318	2036	2039	2048	rVV6	4267	7657	0.37%	0.027%
80	14.476	2059	2065	2073	rVB	31985	55461	2.70%	0.196%
81	14.678	2096	2098	2100	rBV3	881	986	0.05%	0.003%
82	14.720	2100	2105	2110	rVB7	1481	2584	0.13%	0.009%
83	14.793	2112	2117	2119	rBV3	464	776	0.04%	0.003%
84	15.129	2162	2172	2186	rVB	194073	347177	16.88%	1.225%
85	15.226	2186	2188	2190	rBV3	949	1024	0.05%	0.004%
86	15.360	2201	2210	2218	rBV	531385	913197	44.41%	3.223%
87	15.427	2218	2221	2225	rVV4	8155	14062	0.68%	0.050%
88	15.476	2227	2229	2234	rVV3	3943	6106	0.30%	0.022%
89	15.549	2236	2241	2245	rVV6	2316	4712	0.23%	0.017%
90	15.586	2245	2247	2252	rVB4	939	1285	0.06%	0.005%
91	15.830	2285	2287	2293	rVB5	1127	1486	0.07%	0.005%
92	15.927	2301	2303	2304	rBV2	522	463	0.02%	0.002%
93	15.946	2304	2306	2310	rVB4	895	1143	0.06%	0.004%
94	15.976	2310	2311	2314	rBV3	600	708	0.03%	0.002%
95	16.037	2319	2321	2324	rBV3	1023	1126	0.05%	0.004%
96	16.159	2337	2341	2344	rBV3	335	546	0.03%	0.002%
97	16.189	2344	2346	2351	rVV7	455	676	0.03%	0.002%
98	16.263	2356	2358	2360	rVV3	618	522	0.03%	0.002%
99	16.421	2379	2384	2387	rBV5	732	1196	0.06%	0.004%
100	16.476	2391	2393	2395	rVV3	992	1054	0.05%	0.004%

Sum of corrected areas: 28333734

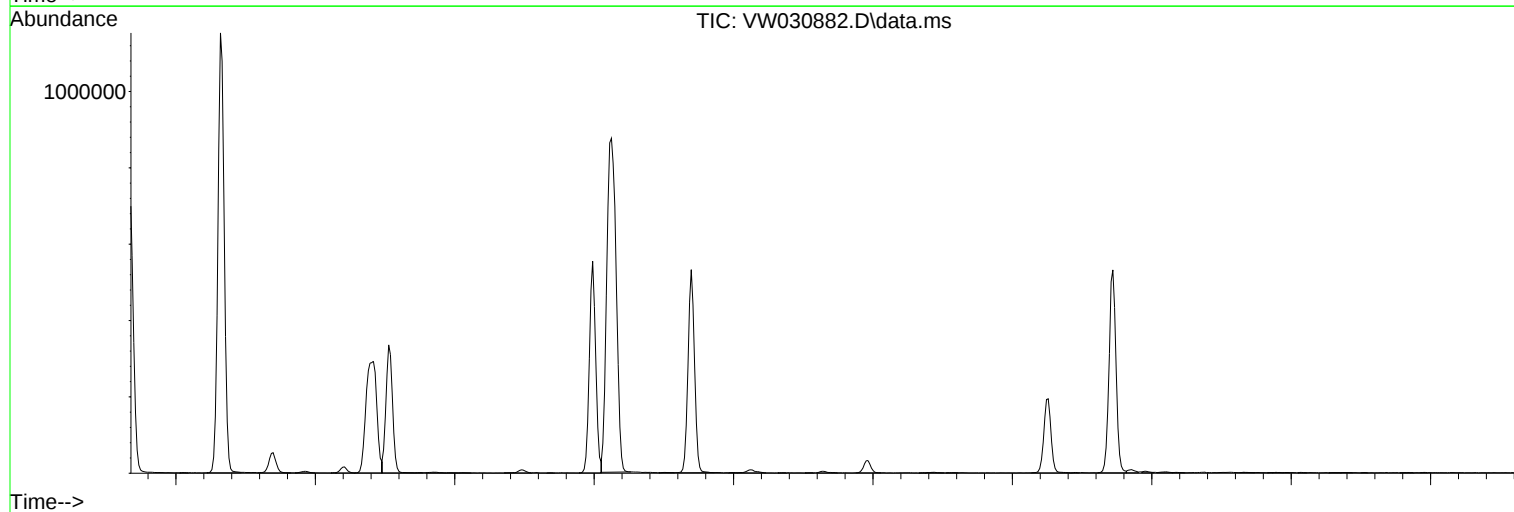
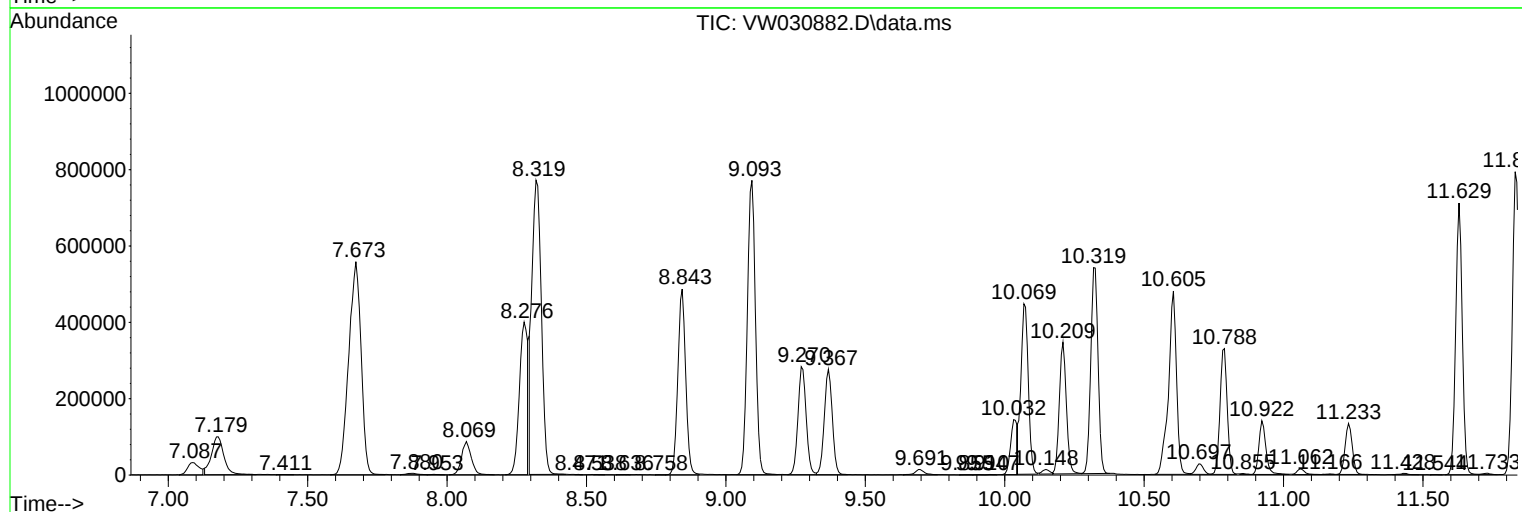
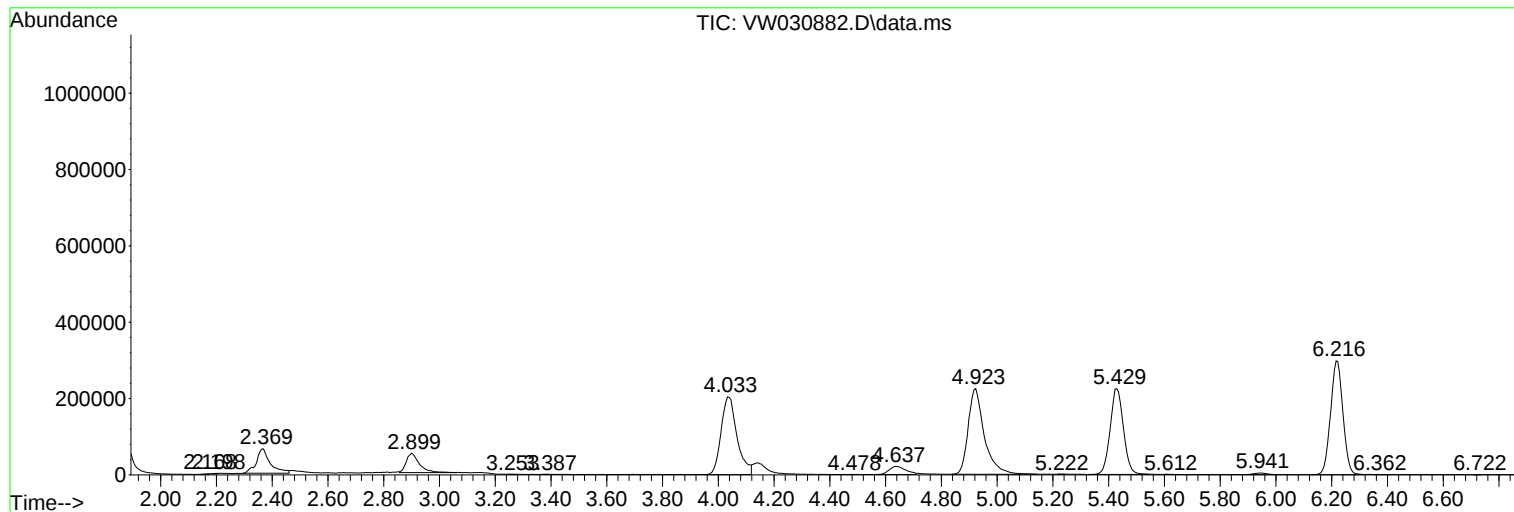
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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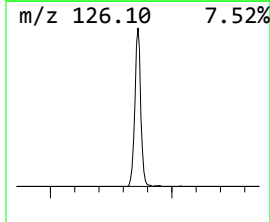
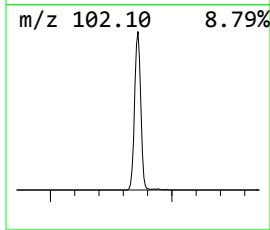
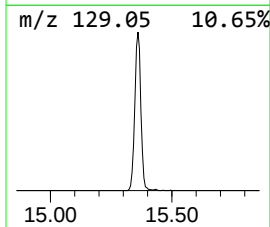
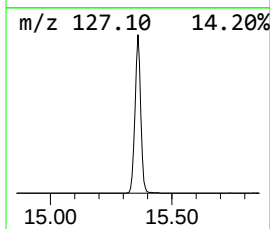
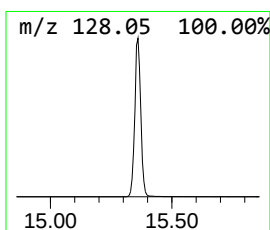
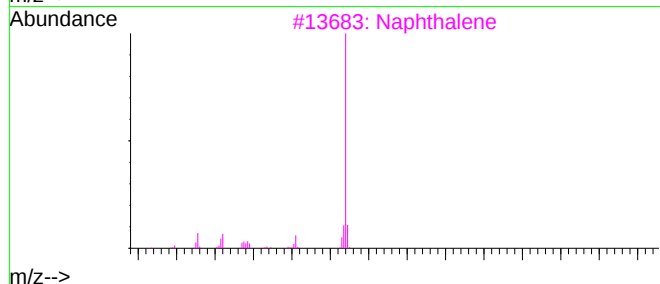
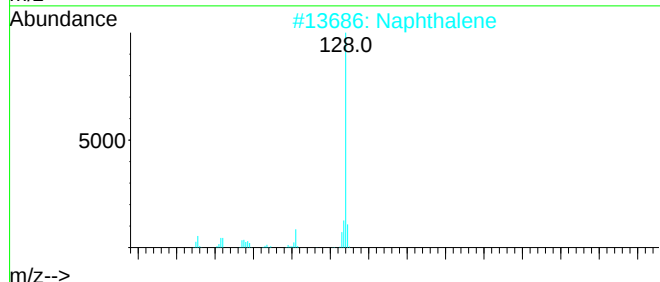
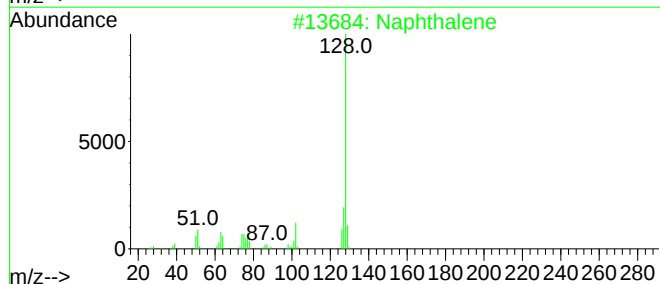
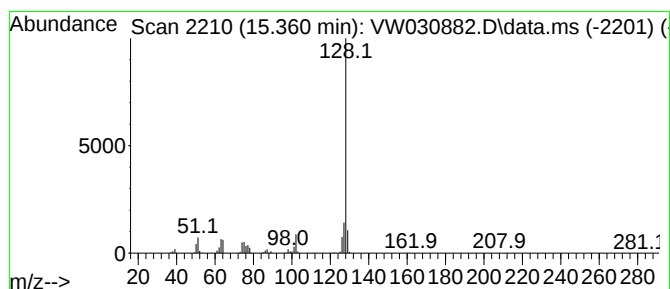
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.360	11.10 ug/L	913197	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene	128	C10H8	000091-20-3	97
2	Naphthalene	128	C10H8	000091-20-3	95
3	Naphthalene	128	C10H8	000091-20-3	93
4	Azulene	128	C10H8	000275-51-4	91
5	Azulene	128	C10H8	000275-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	15.360	11.1	ug/L	913197	3	13.556	2056320	25.0