

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020124\
 Data File : VD078303.D
 Acq On : 01 Feb 2024 14:29
 Operator : RP/MD
 Sample : P1329-01
 Misc : 5.38G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0FK8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_D\Method\SFAMDLM020124SMA.M
 Title : SFAM01.0

Signal : TIC: VD078303.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	15	18	19	rBV	2088	2431	0.35%	0.225%
2	1.740	20	26	39	rVV	404526	699736	100.00%	64.796%
3	2.040	75	77	78	rBV	1295	743	0.11%	0.069%
4	2.175	98	100	101	rVB	2590	1034	0.15%	0.096%
5	2.281	114	118	122	rVB2	13148	18427	2.63%	1.706%
6	3.181	270	271	275	rBV	853	732	0.10%	0.068%
7	3.258	282	284	287	rBV2	601	581	0.08%	0.054%
8	3.316	291	294	297	rVB2	759	955	0.14%	0.088%
9	3.358	297	301	302	rBV	642	750	0.11%	0.069%
10	3.393	305	307	309	rVV2	779	677	0.10%	0.063%
11	3.428	312	313	315	rBV	910	596	0.09%	0.055%
12	3.516	323	328	331	rBV2	761	1238	0.18%	0.115%
13	3.575	336	338	341	rVB2	889	923	0.13%	0.085%
14	3.599	341	342	346	rBV2	886	1248	0.18%	0.116%
15	3.916	390	396	405	rVB3	8180	19311	2.76%	1.788%
16	4.016	410	413	414	rBV	993	848	0.12%	0.079%
17	4.334	464	467	469	rBV2	744	971	0.14%	0.090%
18	4.352	469	470	472	rBV	695	642	0.09%	0.059%
19	4.805	538	547	558	rBV4	16489	45860	6.55%	4.247%
20	4.957	572	573	577	rBV2	944	1063	0.15%	0.098%
21	5.087	594	595	600	rVB2	711	585	0.08%	0.054%
22	5.257	623	624	628	rVB2	1006	937	0.13%	0.087%
23	5.299	628	631	632	rBV2	878	550	0.08%	0.051%
24	5.310	632	633	635	rBV	891	814	0.12%	0.075%
25	5.369	641	643	646	rBV	925	1017	0.15%	0.094%
26	5.587	677	680	681	rBV	1142	933	0.13%	0.086%
27	5.734	704	705	709	rVB	984	686	0.10%	0.064%
28	5.781	709	713	715	rBV	592	869	0.12%	0.080%
29	5.822	718	720	721	rBV2	1467	1229	0.18%	0.114%
30	6.075	761	763	766	rBV2	618	735	0.11%	0.068%
31	6.269	794	796	800	rVB2	508	612	0.09%	0.057%
32	6.304	800	802	804	rVB	785	575	0.08%	0.053%
33	6.410	817	820	823	rBV	865	1287	0.18%	0.119%
34	6.722	870	873	876	rVB3	593	753	0.11%	0.070%
35	6.993	915	919	920	rBV3	1036	1187	0.17%	0.110%
36	7.128	940	942	944	rVB2	785	548	0.08%	0.051%

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 Title : SFAM01.0

37	7.422	990	992	996	rVB	994	908	0.13%	0.084%
38	7.563	1008	1016	1017	rBV3	7742	11295	1.61%	1.046%
39	7.699	1037	1039	1043	rVB2	680	746	0.11%	0.069%
40	7.740	1043	1046	1047	rVB2	607	564	0.08%	0.052%
41	7.799	1054	1056	1061	rVB	845	852	0.12%	0.079%
42	7.910	1073	1075	1078	rBV2	618	548	0.08%	0.051%
43	8.075	1101	1103	1106	rVB2	650	621	0.09%	0.058%
44	8.110	1106	1109	1111	rVB2	660	618	0.09%	0.057%
45	8.199	1116	1124	1125	rBV2	17121	23877	3.41%	2.211%
46	8.287	1137	1139	1144	rBV2	836	1293	0.18%	0.120%
47	8.369	1151	1153	1158	rVB2	822	1134	0.16%	0.105%
48	8.540	1177	1182	1184	rBV	810	1313	0.19%	0.122%
49	8.587	1188	1190	1192	rBV	689	638	0.09%	0.059%
50	8.716	1210	1212	1215	rVB	663	659	0.09%	0.061%
51	8.781	1215	1223	1230	rBV	10382	21158	3.02%	1.959%
52	8.834	1230	1232	1235	rVB2	850	804	0.11%	0.074%
53	8.869	1235	1238	1239	rBV2	603	699	0.10%	0.065%
54	8.975	1253	1256	1257	rBV2	603	784	0.11%	0.073%
55	9.069	1271	1272	1274	rBV2	769	561	0.08%	0.052%
56	9.210	1289	1296	1304	rBV4	11704	24058	3.44%	2.228%
57	9.298	1308	1311	1312	rBV2	878	831	0.12%	0.077%
58	9.410	1329	1330	1332	rBV2	558	558	0.08%	0.052%
59	9.540	1350	1352	1354	rVV2	992	690	0.10%	0.064%
60	9.651	1369	1371	1373	rVB2	1166	875	0.13%	0.081%
61	9.681	1373	1376	1377	rBV	752	962	0.14%	0.089%
62	9.845	1402	1404	1407	rVB2	584	593	0.08%	0.055%
63	9.981	1422	1427	1432	rVB4	6182	9155	1.31%	0.848%
64	10.069	1440	1442	1444	rVB	928	604	0.09%	0.056%
65	10.275	1470	1477	1484	rVB2	19520	36432	5.21%	3.374%
66	10.369	1491	1493	1495	rBV	753	606	0.09%	0.056%
67	10.522	1516	1519	1526	rVB3	3803	6634	0.95%	0.614%
68	10.640	1536	1539	1540	rBV2	678	905	0.13%	0.084%
69	10.663	1540	1543	1550	rVV3	3236	5103	0.73%	0.473%
70	10.734	1553	1555	1557	rBV2	1054	1010	0.14%	0.094%
71	10.881	1576	1580	1586	rVV3	4202	6503	0.93%	0.602%
72	10.981	1596	1597	1599	rBV	736	628	0.09%	0.058%
73	11.028	1602	1605	1609	rVB3	2572	3136	0.45%	0.290%
74	11.187	1631	1632	1636	rBV2	553	673	0.10%	0.062%
75	11.404	1667	1669	1670	rBV	891	873	0.12%	0.081%
76	11.581	1693	1699	1706	rBV2	15039	25963	3.71%	2.404%

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Title : SFAM01.0

77	11.869	1744	1748	1752	rVB2	801	948	0.14%	0.088%
78	11.939	1758	1760	1763	rBV	976	584	0.08%	0.054%
79	11.975	1765	1766	1768	rBV	890	690	0.10%	0.064%
80	11.998	1768	1770	1773	rVB2	607	582	0.08%	0.054%
81	12.481	1850	1852	1853	rBV	692	561	0.08%	0.052%
82	12.498	1853	1855	1858	rVB	703	680	0.10%	0.063%
83	12.534	1858	1861	1863	rBV2	1012	987	0.14%	0.091%
84	12.569	1863	1867	1869	rBV2	1003	1460	0.21%	0.135%
85	12.651	1876	1881	1886	rVB3	9170	14675	2.10%	1.359%
86	12.810	1906	1908	1910	rBV	629	587	0.08%	0.054%
87	13.416	2009	2011	2013	rBV2	686	570	0.08%	0.053%
88	13.522	2024	2029	2035	rBV3	12473	20401	2.92%	1.889%
89	13.757	2068	2069	2071	rBV	618	579	0.08%	0.054%
90	13.816	2074	2079	2084	rVV3	12110	20317	2.90%	1.881%
91	13.869	2086	2088	2091	rVB2	938	686	0.10%	0.064%
92	14.192	2142	2143	2145	rBV	778	572	0.08%	0.053%
93	14.645	2218	2220	2222	rBV2	727	584	0.08%	0.054%
94	14.710	2229	2231	2235	rBV2	1064	1276	0.18%	0.118%
95	14.904	2262	2264	2268	rBV3	1078	1168	0.17%	0.108%
96	15.163	2307	2308	2311	rBV2	1189	713	0.10%	0.066%
97	15.580	2377	2379	2381	rBV	923	768	0.11%	0.071%
98	16.298	2500	2501	2504	rBV2	1075	885	0.13%	0.082%
99	16.439	2524	2525	2526	rBV	1243	552	0.08%	0.051%
100	16.722	2569	2573	2574	rBV3	955	1129	0.16%	0.105%

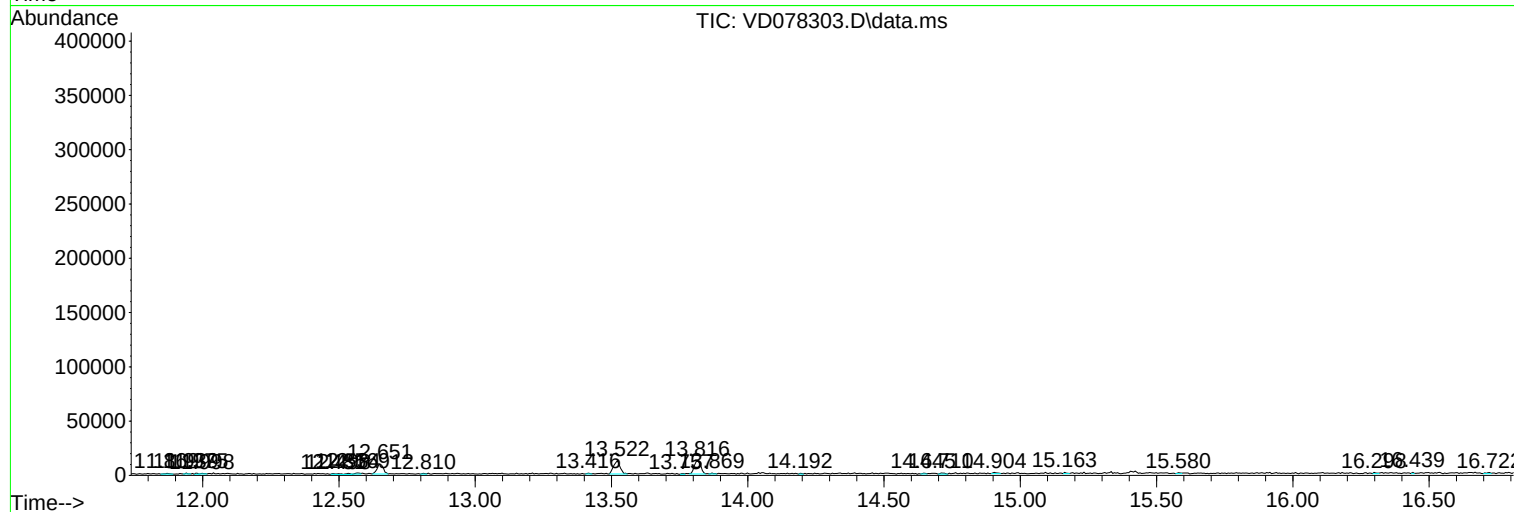
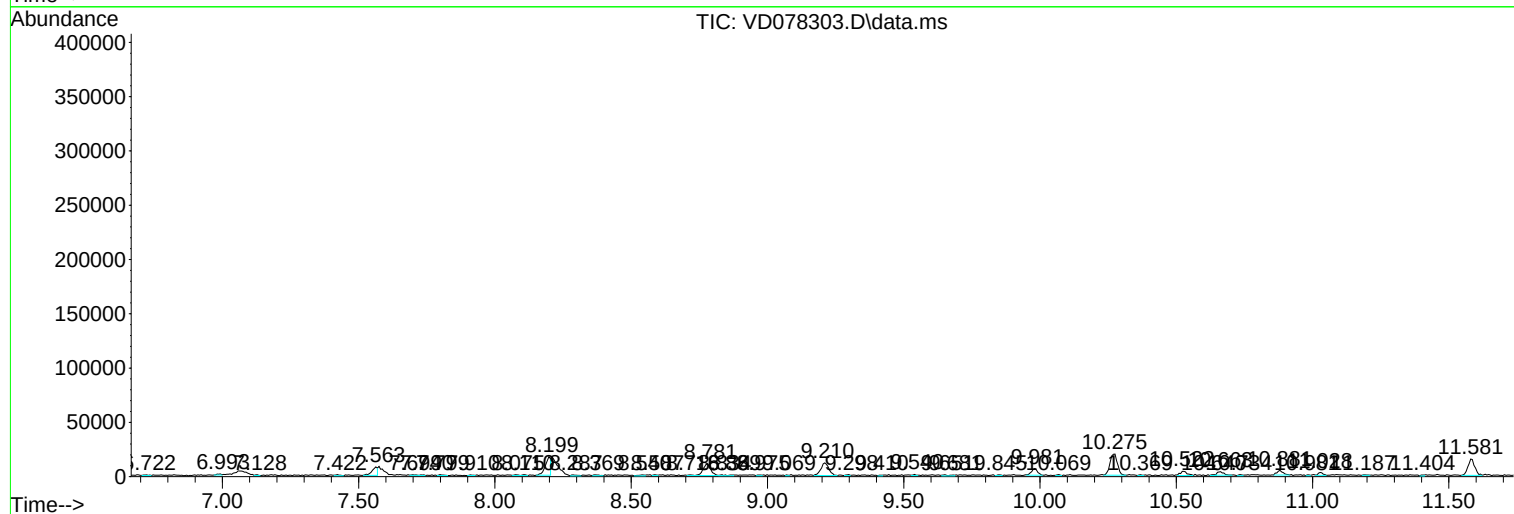
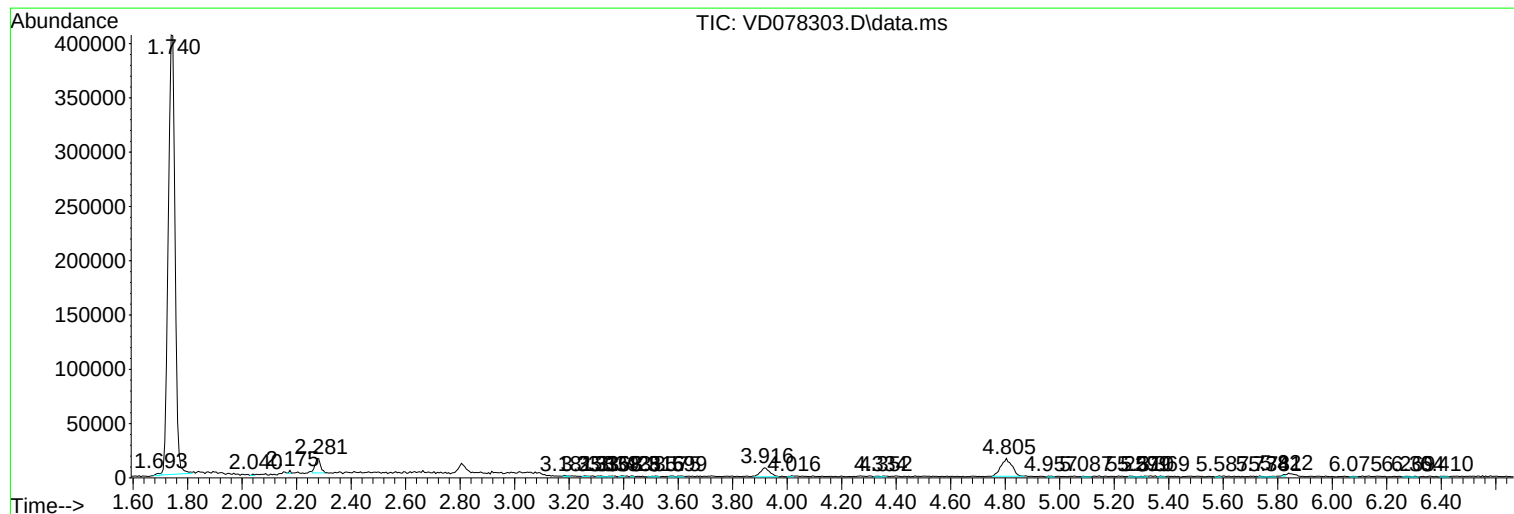
Sum of corrected areas: 1079901

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MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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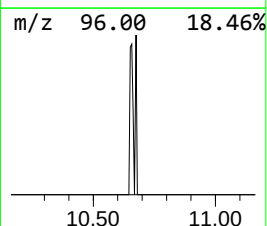
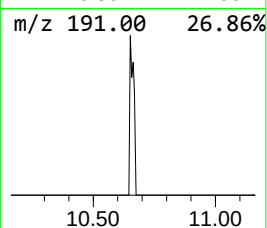
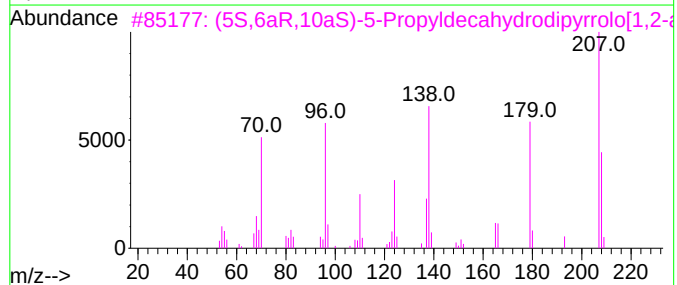
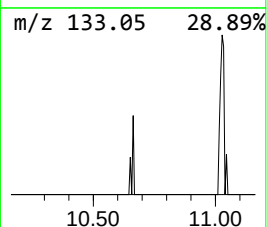
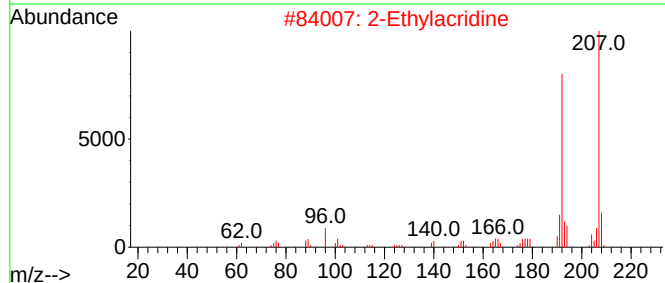
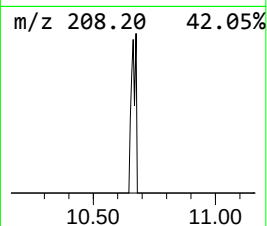
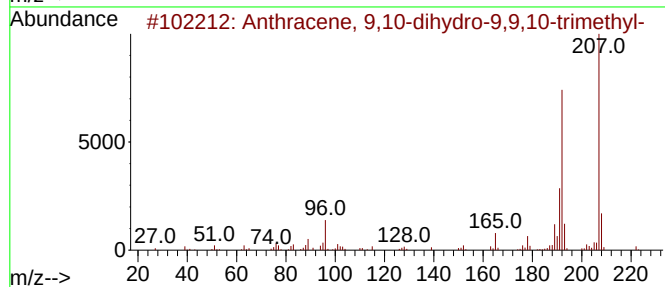
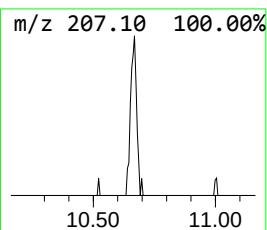
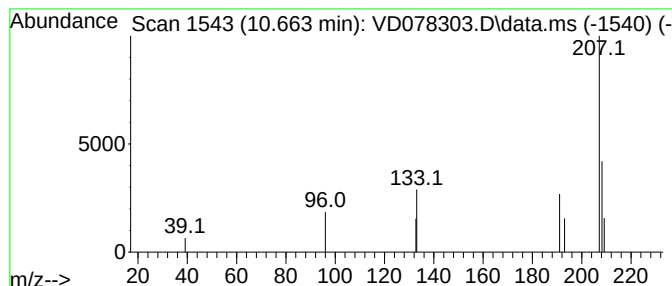
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
Quant Title : SFAM01.0

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

Peak Number 11 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.663	4.91 ug/L	5103	Chlorobenzene-d5	11.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9,10-dihydro-9,9,10-...	222	C17H18	014923-29-6	28
2			2-Ethylacridine	207	C15H13N	055751-83-2	7
3			(5S,6aR,10aS)-5-Propyldecahydro...	208	C13H24N2	172139-30-9	5
4			2-Chloro-8-methoxy-3-methylquino...	207	C11H10ClNO	132118-31-1	5
5			2-p-Nitrophenyl-oxadiazol-1,3,4-...	207	C8H5N3O4	1000147-64-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.663	4.9	ug/L	5103	2	11.587	25963	25.0