

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029142.D
 Acq On : 13 Jun 2024 22:06
 Operator : SY/MD
 Sample : P2870-15
 Misc : 3.61g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB6

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_W\Method\SFAMWLM060324SMA.M
 Title : SFAM01.0

Signal : TIC: VW029142.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.357	74	77	88	rVB	61389	116553	14.18%	2.354%
2	2.899	161	166	175	rVB	38155	89219	10.85%	1.802%
3	3.308	225	233	239	rBV2	8296	18119	2.20%	0.366%
4	4.021	340	350	360	rBV	94839	252243	30.68%	5.095%
5	4.350	401	404	405	rBV2	611	653	0.08%	0.013%
6	4.917	487	497	509	rBV2	29723	95185	11.58%	1.923%
7	5.271	553	555	556	rBV2	798	523	0.06%	0.011%
8	5.399	572	576	579	rBV5	1096	2039	0.25%	0.041%
9	5.429	579	581	585	rVB5	1356	1524	0.19%	0.031%
10	5.496	591	592	598	rBB5	841	1107	0.13%	0.022%
11	5.539	598	599	601	rBV2	653	416	0.05%	0.008%
12	5.697	623	625	627	rVB2	1053	813	0.10%	0.016%
13	5.734	627	631	632	rBV3	1127	1557	0.19%	0.031%
14	5.850	648	650	655	rBV4	979	1067	0.13%	0.022%
15	5.935	656	664	674	rBV5	10189	32117	3.91%	0.649%
16	6.057	682	684	685	rBV2	597	472	0.06%	0.010%
17	6.203	707	708	710	rBV2	694	617	0.08%	0.012%
18	6.338	728	730	734	rVB4	953	1048	0.13%	0.021%
19	6.411	739	742	744	rBV4	789	1070	0.13%	0.022%
20	6.667	782	784	786	rBV3	506	445	0.05%	0.009%
21	6.734	793	795	797	rBV3	952	766	0.09%	0.015%
22	6.758	797	799	801	rVV2	910	872	0.11%	0.018%
23	6.783	801	803	805	rBV3	830	514	0.06%	0.010%
24	6.837	810	812	817	rBV5	889	1387	0.17%	0.028%
25	6.935	826	828	830	rVB3	733	445	0.05%	0.009%
26	7.020	839	842	844	rBV3	467	519	0.06%	0.010%
27	7.081	844	852	869	rBV3	12976	58990	7.18%	1.191%
28	7.307	886	889	890	rBV3	808	824	0.10%	0.017%
29	7.404	903	905	907	rBV2	579	433	0.05%	0.009%
30	7.429	907	909	913	rBV5	737	882	0.11%	0.018%
31	7.648	936	945	958	rBV	144064	350320	42.61%	7.076%
32	7.947	992	994	995	rBV2	700	452	0.05%	0.009%
33	8.008	1002	1004	1005	rBV2	1002	769	0.09%	0.016%
34	8.160	1028	1029	1031	rVB2	628	442	0.05%	0.009%
35	8.191	1031	1034	1036	rVB3	648	724	0.09%	0.015%
36	8.276	1036	1048	1063	rBV2	274513	822151	100.00%	16.605%

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 Title : SFAM01.0

37	8.685	1112	1115	1117	rBV4	1800	2006	0.24%	0.041%
38	8.843	1132	1141	1154	rBV	270719	541216	65.83%	10.931%
39	9.270	1203	1211	1222	rBV	194268	402622	48.97%	8.132%
40	9.575	1260	1261	1262	rBV	782	410	0.05%	0.008%
41	9.666	1274	1276	1277	rBV2	960	938	0.11%	0.019%
42	9.794	1294	1297	1298	rBV3	964	1079	0.13%	0.022%
43	9.831	1301	1303	1304	rBV2	855	606	0.07%	0.012%
44	10.032	1330	1336	1346	rVB	55295	102852	12.51%	2.077%
45	10.319	1375	1383	1392	rBV	324499	584960	71.15%	11.815%
46	10.575	1419	1425	1433	rBV	34374	62041	7.55%	1.253%
47	10.703	1442	1446	1450	rVB3	3379	5501	0.67%	0.111%
48	10.782	1455	1459	1461	rVB5	1208	1440	0.18%	0.029%
49	10.812	1461	1464	1467	rBV5	677	894	0.11%	0.018%
50	10.922	1477	1482	1494	rBV	26700	50959	6.20%	1.029%
51	11.300	1542	1544	1545	rVB2	894	511	0.06%	0.010%
52	11.483	1572	1574	1576	rVB2	863	599	0.07%	0.012%
53	11.556	1584	1586	1590	rBV5	791	968	0.12%	0.020%
54	11.629	1591	1598	1605	rBV	327818	536705	65.28%	10.840%
55	11.977	1653	1655	1657	rBV3	545	423	0.05%	0.009%
56	12.154	1682	1684	1687	rBV3	1191	1642	0.20%	0.033%
57	12.324	1710	1712	1717	rBV6	845	1558	0.19%	0.031%
58	12.422	1726	1728	1730	rBV3	786	477	0.06%	0.010%
59	12.464	1730	1735	1742	rVB8	5225	9635	1.17%	0.195%
60	12.599	1753	1757	1764	rVB2	3719	7185	0.87%	0.145%
61	12.690	1764	1772	1782	rBV	108427	187705	22.83%	3.791%
62	12.781	1785	1787	1792	rVB5	604	616	0.07%	0.012%
63	12.891	1801	1805	1809	rBV7	603	1290	0.16%	0.026%
64	12.922	1809	1810	1811	rVV	881	475	0.06%	0.010%
65	12.958	1814	1816	1821	rVV4	490	649	0.08%	0.013%
66	12.995	1821	1822	1824	rVV2	725	721	0.09%	0.015%
67	13.019	1824	1826	1832	rVB7	1865	3407	0.41%	0.069%
68	13.208	1855	1857	1858	rBV2	1268	869	0.11%	0.018%
69	13.330	1875	1877	1878	rBV2	520	389	0.05%	0.008%
70	13.342	1878	1879	1881	rVB2	915	466	0.06%	0.009%
71	13.470	1895	1900	1903	rBV7	1222	2473	0.30%	0.050%
72	13.556	1907	1914	1923	rBV	183170	297019	36.13%	5.999%
73	13.848	1952	1962	1970	rBV2	149848	255995	31.14%	5.170%
74	14.056	1994	1996	2005	rVB2	3856	5945	0.72%	0.120%
75	14.373	2046	2048	2050	rVB3	594	396	0.05%	0.008%
76	14.397	2050	2052	2053	rBV2	665	520	0.06%	0.011%

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 Title : SFAM01.0

77	14.415	2053	2055	2056	rBV2	722	429	0.05%	0.009%
78	14.464	2061	2063	2064	rBV2	610	404	0.05%	0.008%
79	14.549	2075	2077	2079	rBV3	733	613	0.07%	0.012%
80	14.574	2079	2081	2084	rVB4	680	489	0.06%	0.010%
81	14.653	2091	2094	2095	rBV2	550	519	0.06%	0.010%
82	14.775	2112	2114	2117	rVB3	1103	898	0.11%	0.018%
83	14.812	2117	2120	2123	rBV5	1223	2081	0.25%	0.042%
84	14.854	2125	2127	2130	rVV3	381	398	0.05%	0.008%
85	14.891	2132	2133	2136	rVB3	761	519	0.06%	0.010%
86	14.982	2146	2148	2150	rBV3	1003	862	0.10%	0.017%
87	15.013	2152	2153	2155	rBV2	716	633	0.08%	0.013%
88	15.031	2155	2156	2158	rVV2	741	534	0.06%	0.011%
89	15.080	2162	2164	2167	rBV3	621	713	0.09%	0.014%
90	15.354	2206	2209	2211	rBV3	960	844	0.10%	0.017%
91	15.391	2211	2215	2216	rBV3	1167	1277	0.16%	0.026%
92	15.897	2296	2298	2301	rBV4	933	978	0.12%	0.020%
93	15.946	2304	2306	2308	rVB2	919	695	0.08%	0.014%
94	15.976	2308	2311	2314	rBV4	702	1040	0.13%	0.021%
95	16.037	2319	2321	2325	rBV3	695	942	0.11%	0.019%
96	16.305	2363	2365	2367	rVB3	811	401	0.05%	0.008%
97	16.397	2378	2380	2383	rBV4	558	502	0.06%	0.010%
98	16.604	2412	2414	2415	rVB2	610	402	0.05%	0.008%
99	16.616	2415	2416	2417	rBV	946	393	0.05%	0.008%
100	16.689	2426	2428	2431	rVB4	1066	1094	0.13%	0.022%

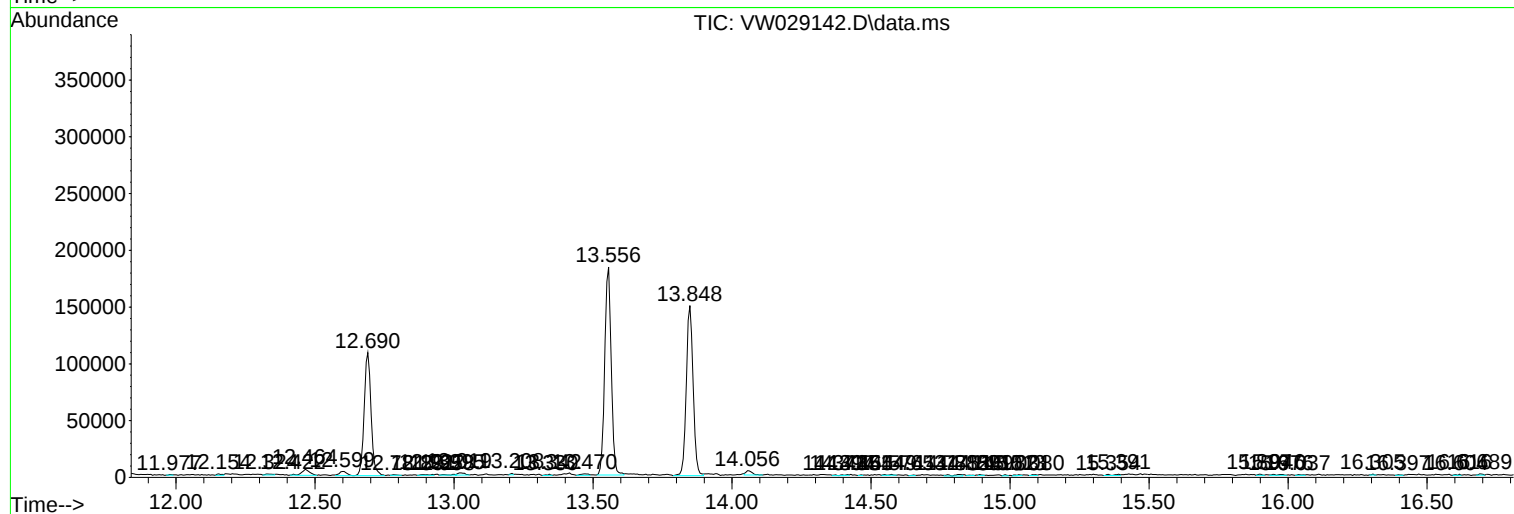
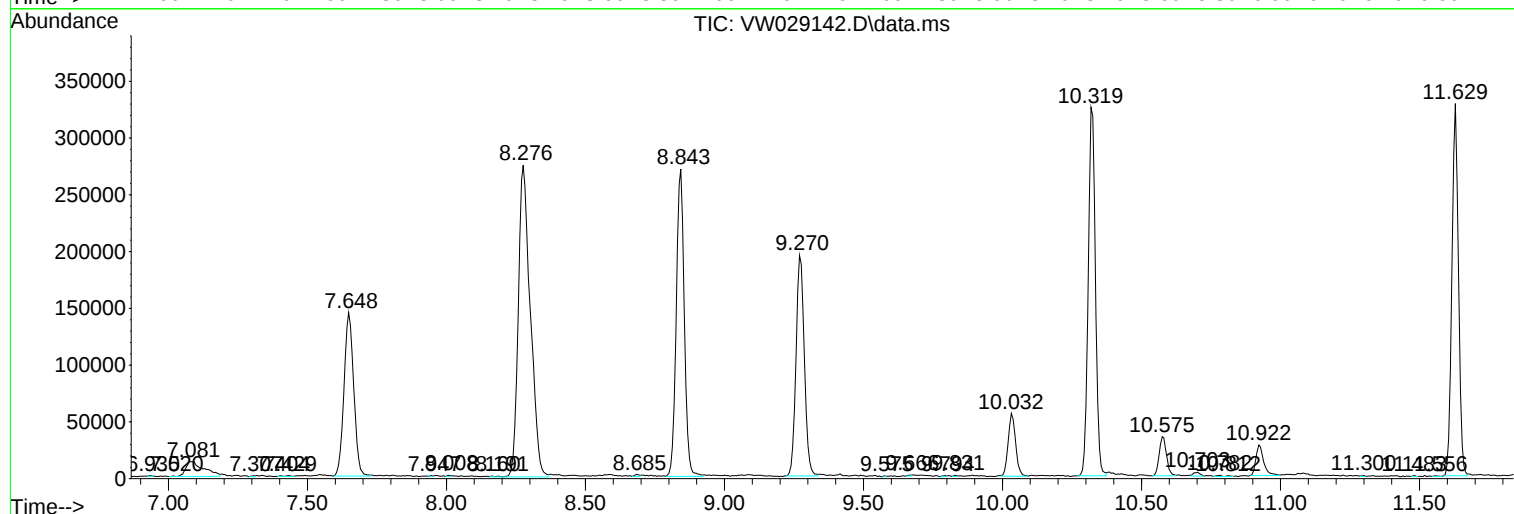
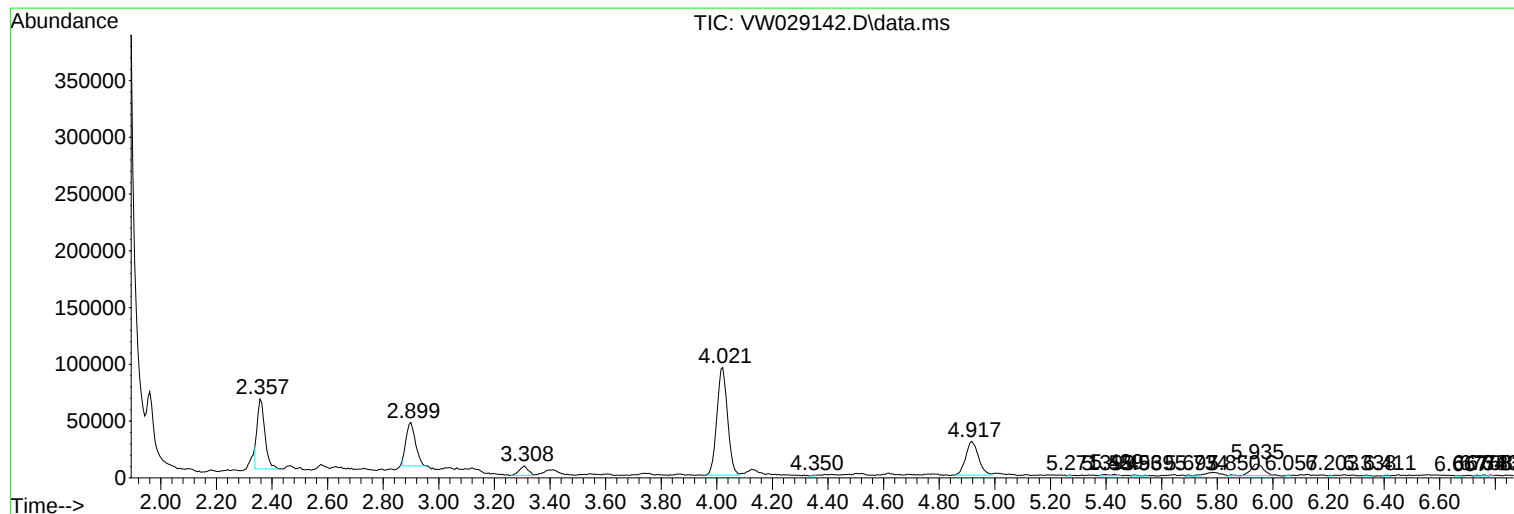
Sum of corrected areas: 4951099

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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



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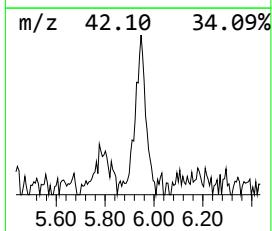
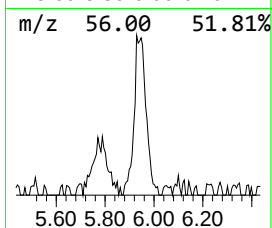
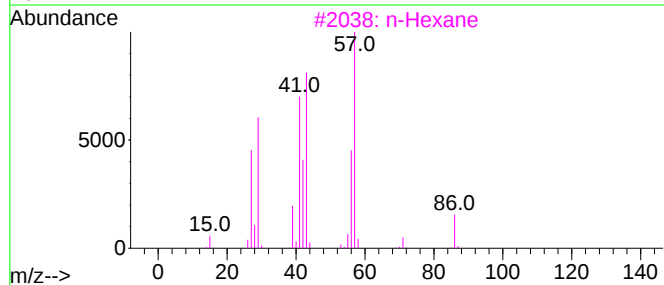
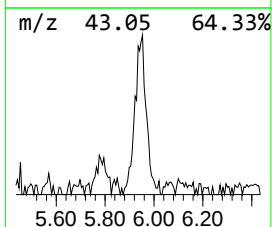
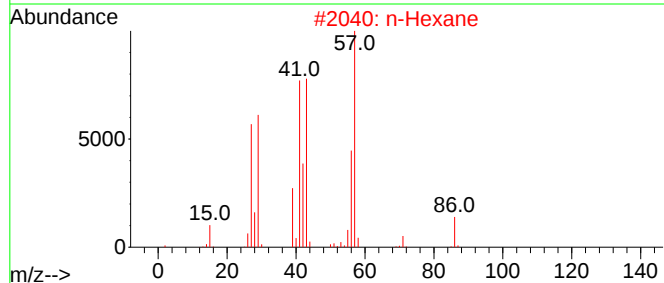
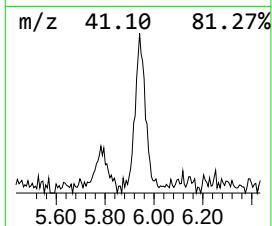
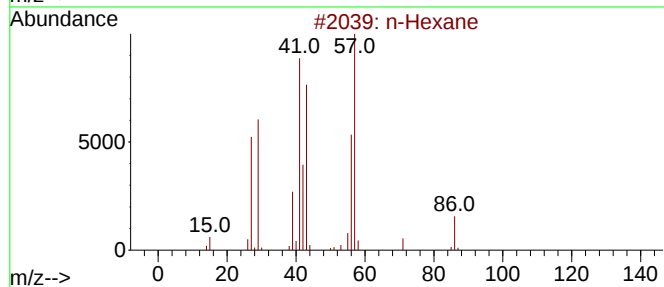
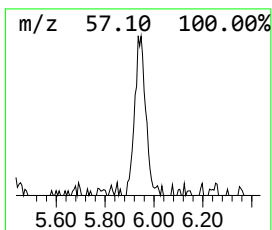
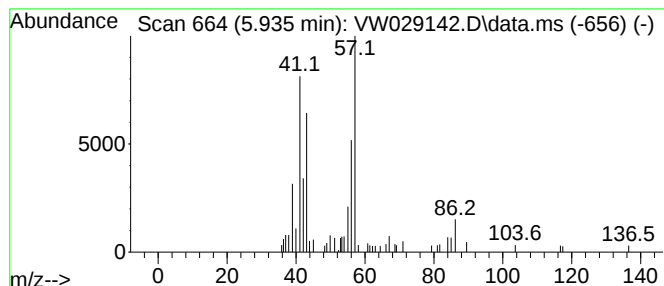
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.935	1.48 ug/L	32117	1,4-Difluorobenzene	8.843	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	64
2	n-Hexane	86	C6H14	000110-54-3	49
3	n-Hexane	86	C6H14	000110-54-3	47
4	2-Methyl-2-pentyl methylphosphon...	182	C7H16F02P	1000216-67-8	47
5	Acetic acid, butoxyhydroxy-, but...	204	C10H20O4	068575-73-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.935	1.5	ug/L	32117	1	8.843	541216	25.0