

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030787.D
 Acq On : 28 Oct 2024 15:40
 Operator : SY/MD
 Sample : P4568-06
 Misc : 5.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EF6

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\SFAMWLM100924SMA.M
 Title : SFAM01.0

Signal : TIC: VW030787.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	73	79	92	rBV	34606	87986	7.60%	1.041%
2	3.600	279	281	283	rBV3	1487	1403	0.12%	0.017%
3	3.765	306	308	310	rBV2	730	358	0.03%	0.004%
4	3.911	329	332	335	rBV4	1006	1261	0.11%	0.015%
5	4.021	340	350	363	rBV2	65619	222859	19.26%	2.636%
6	4.326	399	400	402	rVB2	1232	630	0.05%	0.007%
7	4.350	402	404	406	rBV3	945	846	0.07%	0.010%
8	4.454	419	421	422	rVB2	711	357	0.03%	0.004%
9	4.472	422	424	429	rVB6	1367	2085	0.18%	0.025%
10	4.539	432	435	437	rBV3	898	714	0.06%	0.008%
11	4.570	437	440	443	rVB4	602	746	0.06%	0.009%
12	4.631	448	450	451	rBV2	711	387	0.03%	0.005%
13	4.679	454	458	463	rVB7	1016	2076	0.18%	0.025%
14	4.716	463	464	466	rBV2	946	757	0.07%	0.009%
15	4.771	471	473	474	rBV3	762	654	0.06%	0.008%
16	4.844	482	485	486	rBV2	461	409	0.04%	0.005%
17	5.057	518	520	521	rBV2	657	422	0.04%	0.005%
18	5.076	521	523	525	rVB3	1133	953	0.08%	0.011%
19	5.130	530	532	533	rBV	550	359	0.03%	0.004%
20	5.185	540	541	542	rBV	628	414	0.04%	0.005%
21	5.344	566	567	572	rVB5	799	818	0.07%	0.010%
22	5.386	572	574	575	rBV2	594	543	0.05%	0.006%
23	5.545	598	600	603	rBV2	619	572	0.05%	0.007%
24	5.624	610	613	615	rBV3	575	649	0.06%	0.008%
25	5.655	615	618	621	rVV4	676	658	0.06%	0.008%
26	5.825	643	646	648	rBV3	1070	1202	0.10%	0.014%
27	5.850	648	650	651	rBV2	943	488	0.04%	0.006%
28	5.947	657	666	670	rBV8	3109	9180	0.79%	0.109%
29	6.014	676	677	680	rVB3	982	602	0.05%	0.007%
30	6.088	688	689	691	rVB2	995	624	0.05%	0.007%
31	6.301	722	724	726	rVB3	665	410	0.04%	0.005%
32	6.368	732	735	736	rBV3	541	461	0.04%	0.005%
33	6.472	750	752	753	rBV2	497	463	0.04%	0.005%
34	6.496	753	756	758	rVV3	1259	1186	0.10%	0.014%
35	6.533	758	762	764	rVB5	681	1021	0.09%	0.012%
36	6.691	785	788	791	rBV4	639	976	0.08%	0.012%

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37	6.716	791	792	797	rVV3	686	883	0.08%	0.010%
38	6.776	799	802	805	rVB4	555	606	0.05%	0.007%
39	6.868	815	817	819	rBV3	487	358	0.03%	0.004%
40	6.929	826	827	830	rBV3	650	624	0.05%	0.007%

41	7.081	843	852	868	rBV2	30846	105864	9.15%	1.252%
42	7.411	905	906	908	rBV2	888	717	0.06%	0.008%
43	7.465	912	915	916	rBV3	776	833	0.07%	0.010%
44	7.490	917	919	921	rVB2	624	369	0.03%	0.004%
45	7.539	925	927	929	rBV3	750	673	0.06%	0.008%

46	7.648	935	945	958	rBV	224868	559123	48.32%	6.613%
47	7.910	985	988	990	rBV3	543	638	0.06%	0.008%
48	7.929	990	991	992	rVB	1198	438	0.04%	0.005%
49	7.953	992	995	997	rBV4	984	1231	0.11%	0.015%
50	8.002	999	1003	1005	rBV3	718	796	0.07%	0.009%

51	8.026	1005	1007	1009	rBV3	595	375	0.03%	0.004%
52	8.118	1021	1022	1026	rBV3	614	895	0.08%	0.011%
53	8.276	1036	1048	1065	rBV2	336737	1045472	90.35%	12.366%
54	8.496	1082	1084	1085	rBV2	607	354	0.03%	0.004%
55	8.624	1102	1105	1108	rBV3	1026	1326	0.11%	0.016%

56	8.837	1131	1140	1153	rBV	491184	978215	84.54%	11.571%
57	8.996	1164	1166	1167	rBV2	848	455	0.04%	0.005%
58	9.038	1171	1173	1174	rBV2	1176	844	0.07%	0.010%
59	9.209	1198	1201	1202	rBV2	866	936	0.08%	0.011%
60	9.270	1202	1211	1221	rVV	283421	585782	50.63%	6.929%

61	9.660	1272	1275	1277	rBV4	960	1299	0.11%	0.015%
62	9.739	1286	1288	1290	rBV3	453	371	0.03%	0.004%
63	9.813	1298	1300	1303	rBV4	845	684	0.06%	0.008%
64	9.849	1303	1306	1307	rBV3	819	721	0.06%	0.009%
65	9.922	1316	1318	1319	rBV2	940	843	0.07%	0.010%

66	10.032	1328	1336	1344	rBV	129186	235543	20.36%	2.786%
67	10.319	1375	1383	1393	rBV	405612	716728	61.94%	8.478%
68	10.575	1418	1425	1435	rBV	86955	146426	12.65%	1.732%
69	10.703	1440	1446	1451	rVB4	3516	6407	0.55%	0.076%
70	10.922	1476	1482	1493	rBV	125797	228938	19.79%	2.708%

71	11.172	1519	1523	1526	rBV6	1292	2088	0.18%	0.025%
72	11.343	1549	1551	1553	rBV3	799	741	0.06%	0.009%
73	11.507	1574	1578	1583	rBV7	1059	1580	0.14%	0.019%
74	11.629	1589	1598	1608	rBV	707665	1157096	100.00%	13.686%
75	12.117	1676	1678	1681	rVB4	1031	1013	0.09%	0.012%

76	12.154	1681	1684	1687	rBV4	806	1132	0.10%	0.013%
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 Title : SFAM01.0

77	12.227	1694	1696	1700	rBV5	979	1282	0.11%	0.015%
78	12.275	1702	1704	1705	rVV2	658	364	0.03%	0.004%
79	12.318	1709	1711	1714	rBV4	559	651	0.06%	0.008%
80	12.471	1730	1736	1738	rBV6	2225	4305	0.37%	0.051%
81	12.599	1749	1757	1763	rBV6	7790	15757	1.36%	0.186%
82	12.690	1765	1772	1779	rBV	229231	382853	33.09%	4.528%
83	12.916	1803	1809	1822	rBV	103455	176437	15.25%	2.087%
84	13.184	1849	1853	1858	rVB	16322	25681	2.22%	0.304%
85	13.294	1868	1871	1877	rVB	8173	12224	1.06%	0.145%
86	13.403	1882	1889	1894	rBV	26949	46593	4.03%	0.551%
87	13.556	1908	1914	1919	rBV	569868	923569	79.82%	10.924%
88	13.848	1955	1962	1973	rBV	433450	720630	62.28%	8.524%
89	14.397	2051	2052	2054	rBV2	1016	978	0.08%	0.012%
90	14.799	2116	2118	2119	rBV2	750	358	0.03%	0.004%
91	15.019	2152	2154	2155	rBV2	609	361	0.03%	0.004%
92	15.269	2193	2195	2197	rBV3	922	706	0.06%	0.008%
93	15.312	2200	2202	2204	rBV3	896	766	0.07%	0.009%
94	15.671	2259	2261	2264	rBV4	825	477	0.04%	0.006%
95	16.250	2355	2356	2361	rVB4	984	955	0.08%	0.011%
96	16.348	2370	2372	2374	rBV2	617	519	0.04%	0.006%
97	16.409	2380	2382	2383	rBV2	764	675	0.06%	0.008%
98	16.452	2388	2389	2390	rBV	1289	556	0.05%	0.007%
99	16.641	2417	2420	2421	rBV2	1175	1094	0.09%	0.013%
100	16.659	2421	2423	2427	rBV4	1203	1610	0.14%	0.019%

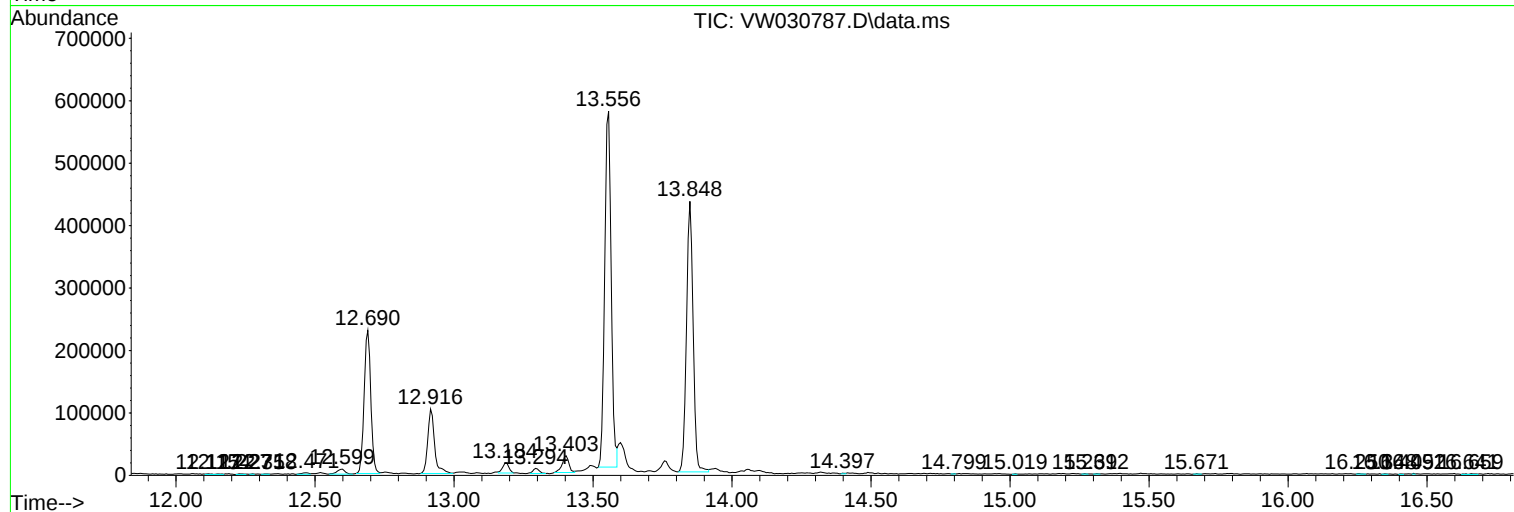
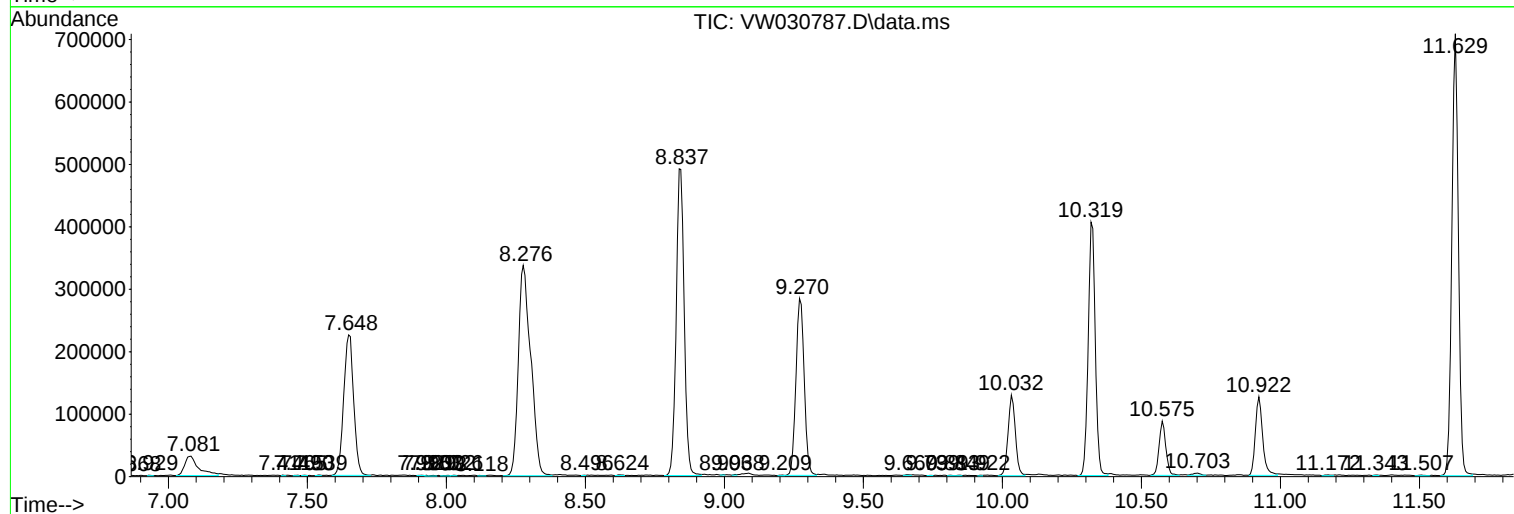
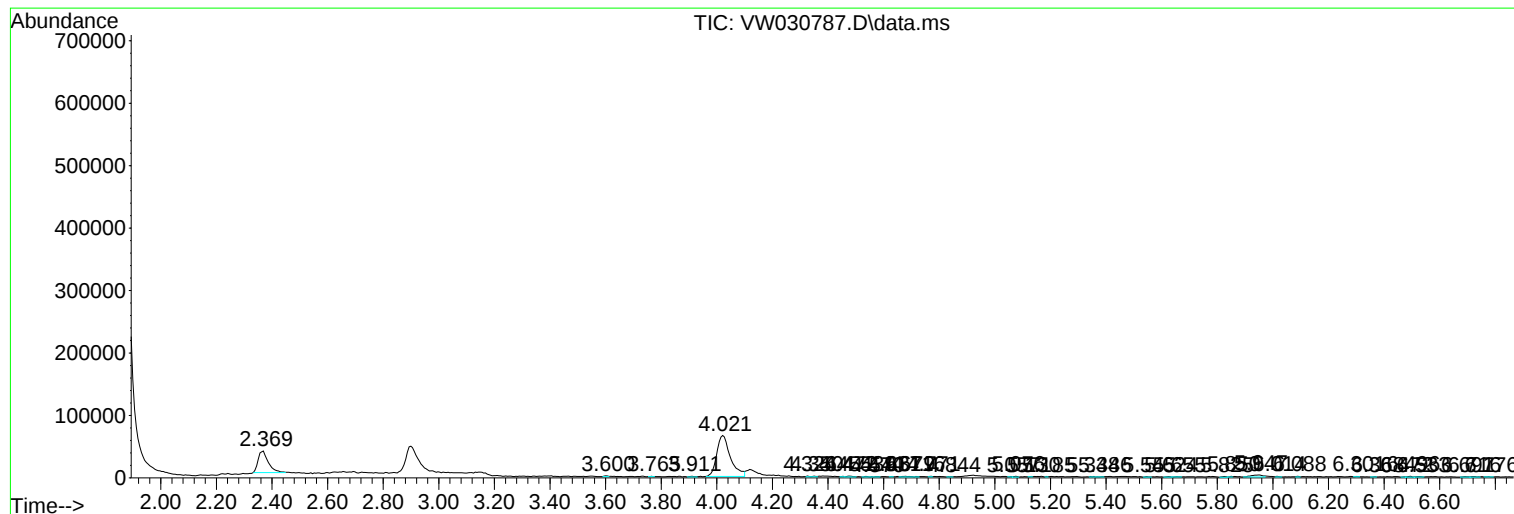
Sum of corrected areas: 8454347

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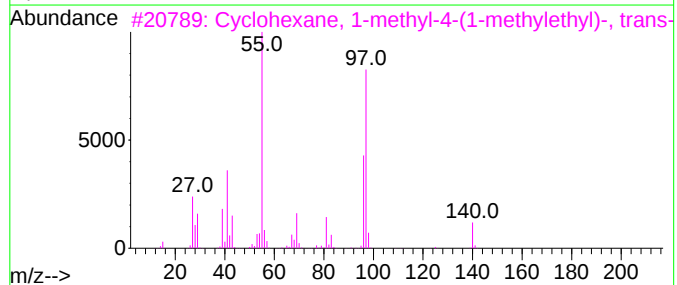
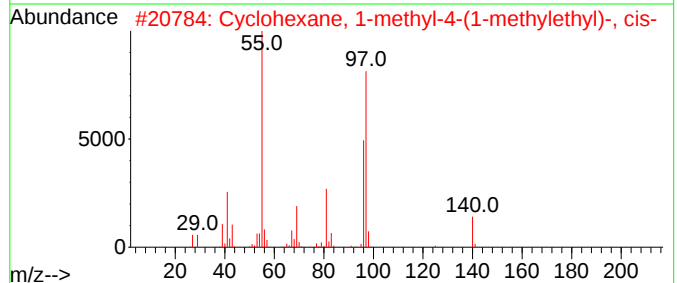
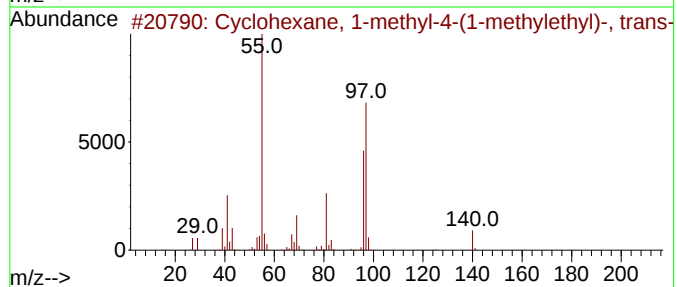
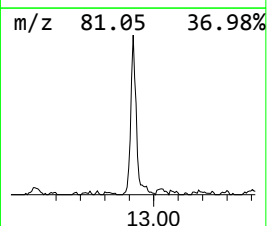
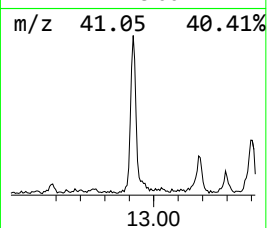
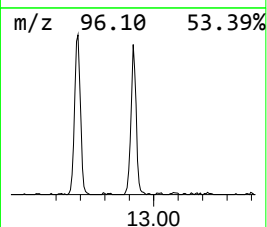
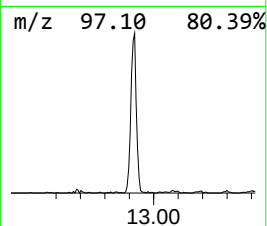
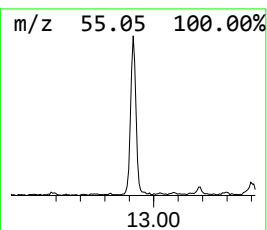
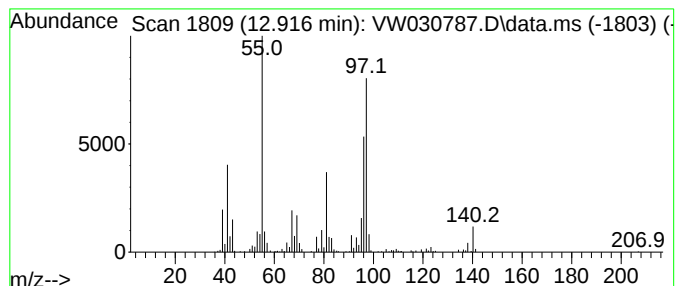
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Cyclic12.916 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.916	4.78 ug/L	176437	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	93
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	81
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	81
4			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	81
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	12.916	4.8	ug/L	176437	3	13.556	923569	25.0