

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080624\
 Data File : VW029839.D
 Acq On : 06 Aug 2024 14:48
 Operator : SY/MD
 Sample : P3481-01
 Misc : 4.25g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AE1

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\SFAMWLM072424SMA.M
 Title : SFAM01.0

Signal : TIC: VW029839.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.180	45	48	51	rBV2	1587	1715	0.47%	0.065%
2	2.363	73	78	84	rVB2	6851	13752	3.77%	0.517%
3	2.899	160	166	175	rBV	7140	20084	5.51%	0.756%
4	3.295	230	231	235	rBV4	433	537	0.15%	0.020%
5	3.393	240	247	255	rBV4	2047	5356	1.47%	0.201%
6	3.747	303	305	311	rVB6	654	984	0.27%	0.037%
7	4.015	336	349	358	rBV2	13040	45543	12.49%	1.713%
8	4.118	359	366	377	rVB	28114	76831	21.06%	2.890%
9	4.387	400	410	417	rBV2	2958	9453	2.59%	0.356%
10	4.917	486	497	513	rBV3	9020	42057	11.53%	1.582%
11	5.076	522	523	527	rVB3	458	482	0.13%	0.018%
12	5.179	538	540	545	rVB6	578	803	0.22%	0.030%
13	5.240	548	550	555	rVB2	583	760	0.21%	0.029%
14	5.460	585	586	589	rVB2	887	602	0.17%	0.023%
15	5.490	589	591	593	rBV2	642	656	0.18%	0.025%
16	5.655	615	618	621	rBV2	376	592	0.16%	0.022%
17	5.771	631	637	638	rBV3	1431	2194	0.60%	0.083%
18	5.935	656	664	672	rVV7	3632	10186	2.79%	0.383%
19	6.075	684	687	689	rVV3	505	679	0.19%	0.026%
20	6.283	719	721	726	rVV3	413	563	0.15%	0.021%
21	6.527	757	761	764	rBV2	386	648	0.18%	0.024%
22	6.588	768	771	773	rBV3	701	824	0.23%	0.031%
23	6.746	794	797	801	rVB4	560	680	0.19%	0.026%
24	6.783	801	803	806	rBV2	331	482	0.13%	0.018%
25	6.905	820	823	826	rVB3	534	696	0.19%	0.026%
26	6.941	826	829	830	rBV3	560	651	0.18%	0.024%
27	7.002	838	839	842	rVB3	834	731	0.20%	0.028%
28	7.075	842	851	860	rBV	21034	66689	18.28%	2.509%
29	7.502	916	921	922	rVB4	409	484	0.13%	0.018%
30	7.533	922	926	927	rBV2	626	740	0.20%	0.028%
31	7.563	928	931	934	rVV4	544	637	0.17%	0.024%
32	7.648	934	945	956	rVV	54229	136982	37.55%	5.153%
33	7.770	961	965	968	rVB3	605	1083	0.30%	0.041%
34	7.910	985	988	990	rBV4	751	699	0.19%	0.026%
35	7.953	993	995	998	rVB3	600	646	0.18%	0.024%
36	8.154	1024	1028	1029	rBV4	748	991	0.27%	0.037%

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 Title : SFAM01.0

37	8.276	1037	1048	1067	rBV2	73074	259085	71.03%	9.747%
38	8.441	1070	1075	1077	rBV5	480	770	0.21%	0.029%
39	8.477	1077	1081	1084	rBV4	1089	1402	0.38%	0.053%
40	8.508	1084	1086	1090	rVB3	799	804	0.22%	0.030%
41	8.557	1090	1094	1097	rBV3	716	948	0.26%	0.036%
42	8.691	1109	1116	1122	rBV5	1485	3745	1.03%	0.141%
43	8.843	1132	1141	1153	rBV	164645	339299	93.02%	12.765%
44	9.075	1171	1179	1184	rBV5	1897	4203	1.15%	0.158%
45	9.270	1203	1211	1219	rBV	76367	156668	42.95%	5.894%
46	9.416	1232	1235	1237	rBV4	501	630	0.17%	0.024%
47	9.447	1239	1240	1245	rVB4	409	573	0.16%	0.022%
48	9.605	1261	1266	1267	rBV3	577	699	0.19%	0.026%
49	9.672	1270	1277	1283	rVB7	1407	3786	1.04%	0.142%
50	9.758	1286	1291	1296	rVB4	2034	3845	1.05%	0.145%
51	9.892	1306	1313	1319	rBV7	2164	4711	1.29%	0.177%
52	9.953	1319	1323	1326	rVB6	587	976	0.27%	0.037%
53	10.032	1328	1336	1347	rVV	29397	57224	15.69%	2.153%
54	10.111	1347	1349	1350	rVV2	693	528	0.14%	0.020%
55	10.130	1350	1352	1355	rVV4	1217	1535	0.42%	0.058%
56	10.184	1359	1361	1363	rBV2	608	590	0.16%	0.022%
57	10.239	1369	1370	1375	rVB4	740	758	0.21%	0.029%
58	10.319	1375	1383	1390	rBV	72691	136122	37.32%	5.121%
59	10.380	1390	1393	1402	rVB6	2675	6132	1.68%	0.231%
60	10.453	1402	1405	1408	rBV2	520	672	0.18%	0.025%
61	10.501	1408	1413	1418	rBV7	872	1779	0.49%	0.067%
62	10.575	1418	1425	1436	rBV	20845	37935	10.40%	1.427%
63	10.703	1442	1446	1451	rVB4	1854	3156	0.87%	0.119%
64	10.867	1468	1473	1475	rVV4	1069	1758	0.48%	0.066%
65	10.922	1475	1482	1495	rBV	70956	131240	35.98%	4.937%
66	11.111	1511	1513	1517	rVB4	584	734	0.20%	0.028%
67	11.172	1520	1523	1528	rVB6	842	1242	0.34%	0.047%
68	11.221	1528	1531	1539	rVB6	1588	3203	0.88%	0.120%
69	11.282	1539	1541	1544	rBV2	822	689	0.19%	0.026%
70	11.331	1544	1549	1553	rBV5	737	1398	0.38%	0.053%
71	11.398	1555	1560	1561	rBV4	714	898	0.25%	0.034%
72	11.434	1561	1566	1568	rVB5	545	829	0.23%	0.031%
73	11.520	1576	1580	1583	rBV4	472	766	0.21%	0.029%
74	11.550	1583	1585	1589	rVB4	605	600	0.16%	0.023%
75	11.629	1589	1598	1605	rBV	218113	364753	100.00%	13.722%
76	11.757	1617	1619	1622	rVB4	1206	1276	0.35%	0.048%

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 Title : SFAM01.0

77	11.794	1622	1625	1626	rBV3	551	575	0.16%	0.022%
78	11.831	1626	1631	1635	rBV6	2379	4881	1.34%	0.184%
79	11.965	1649	1653	1654	rBV4	794	1019	0.28%	0.038%
80	12.013	1658	1661	1663	rVV3	421	530	0.15%	0.020%
81	12.141	1675	1682	1691	rVB9	1656	4828	1.32%	0.182%
82	12.227	1691	1696	1698	rBV5	1156	2058	0.56%	0.077%
83	12.355	1709	1717	1726	rVV8	4885	11999	3.29%	0.451%
84	12.440	1726	1731	1732	rBV4	1522	2222	0.61%	0.084%
85	12.599	1755	1757	1764	rVB6	1273	2029	0.56%	0.076%
86	12.690	1764	1772	1780	rBV	95903	163119	44.72%	6.137%
87	12.775	1780	1786	1792	rVB3	8494	16255	4.46%	0.612%
88	12.855	1794	1799	1805	rBV7	2854	7105	1.95%	0.267%
89	12.940	1807	1813	1815	rBV6	3952	8135	2.23%	0.306%
90	13.123	1839	1843	1847	rBV3	5621	8567	2.35%	0.322%
91	13.251	1861	1864	1865	rBV3	2491	2564	0.70%	0.096%
92	13.556	1907	1914	1922	rBV	152393	253405	69.47%	9.533%
93	13.684	1932	1935	1942	rVB7	3650	5997	1.64%	0.226%
94	13.848	1955	1962	1971	rBV	92108	159075	43.61%	5.985%
95	14.324	2034	2040	2043	rBV7	2437	4617	1.27%	0.174%
96	14.373	2045	2048	2052	rBV6	2182	3841	1.05%	0.145%
97	14.489	2065	2067	2069	rBV3	1435	1389	0.38%	0.052%
98	14.543	2072	2076	2081	rVB8	2709	5042	1.38%	0.190%
99	14.720	2103	2105	2110	rVB6	1684	2614	0.72%	0.098%
100	15.379	2211	2213	2214	rBV2	1245	778	0.21%	0.029%

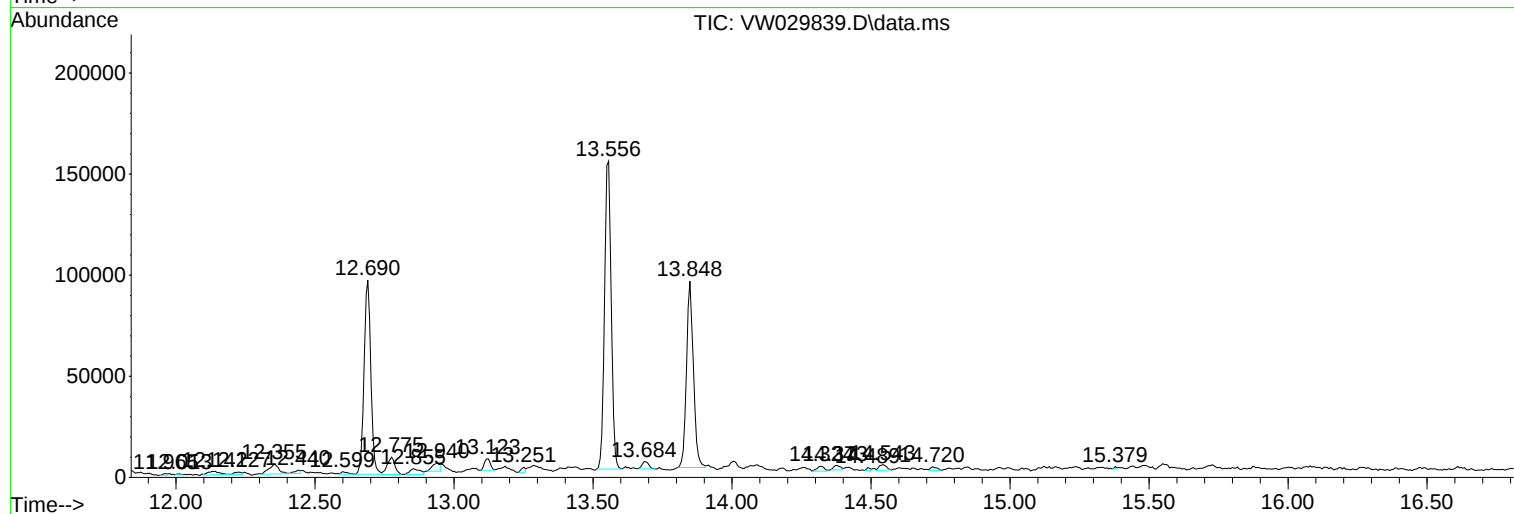
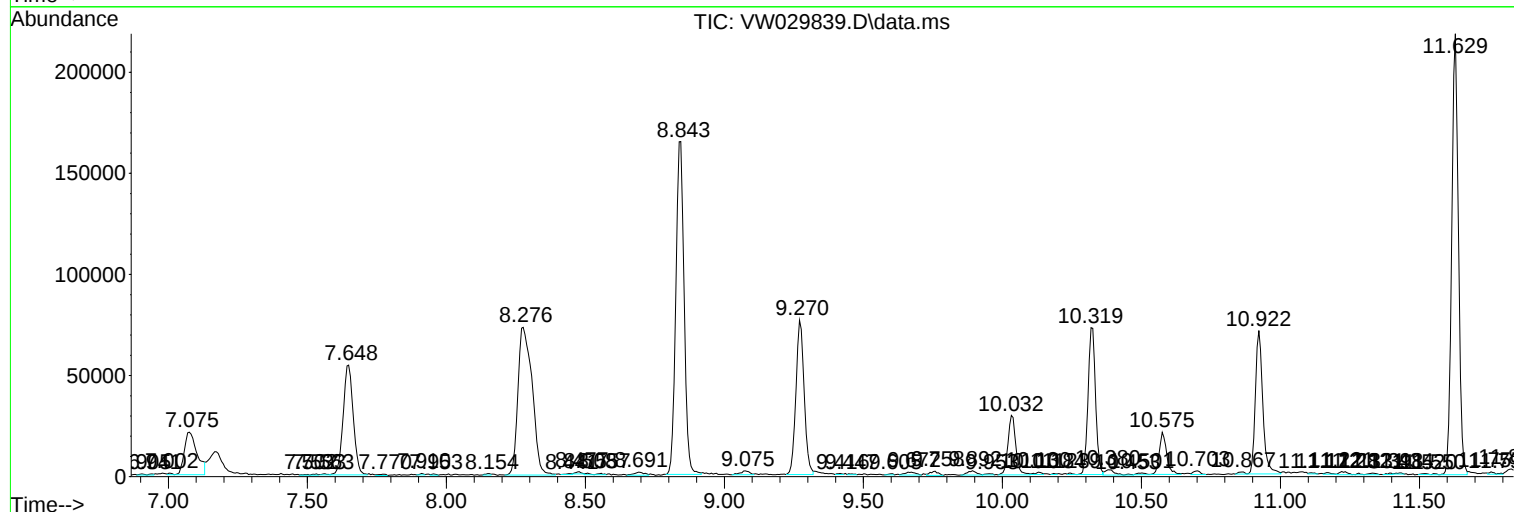
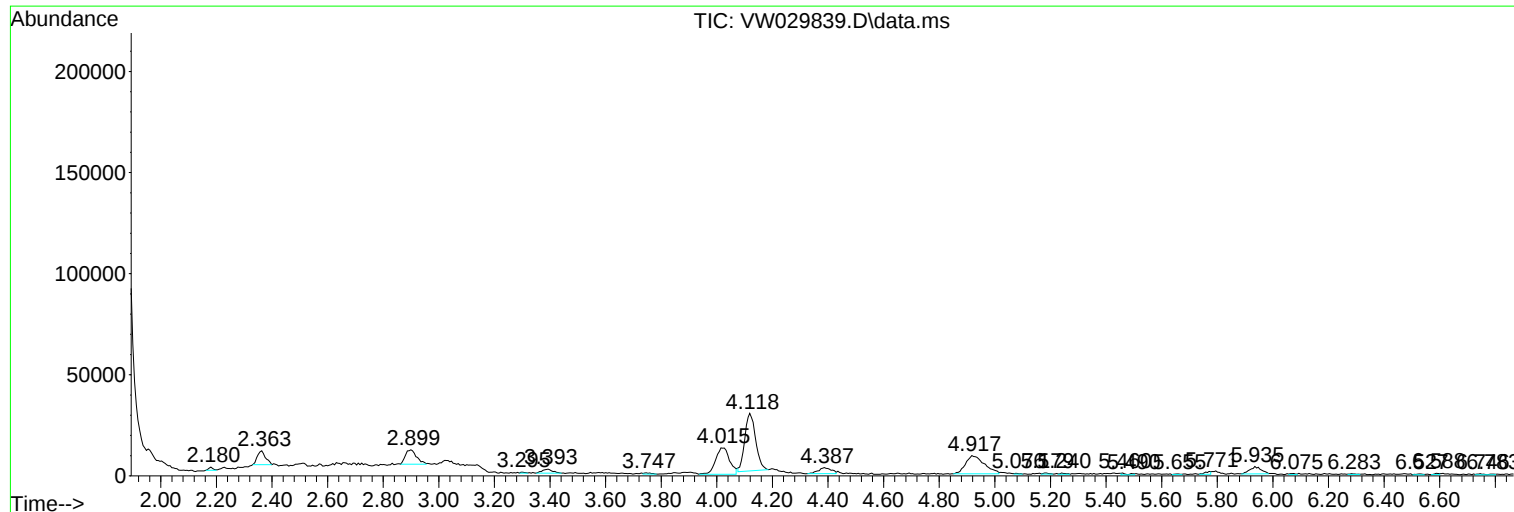
Sum of corrected areas: 2658097

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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



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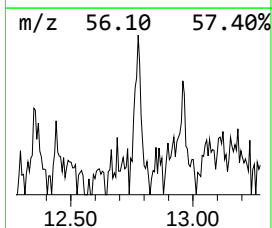
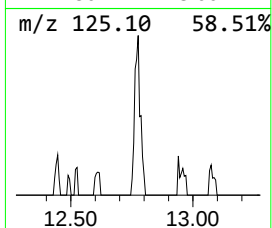
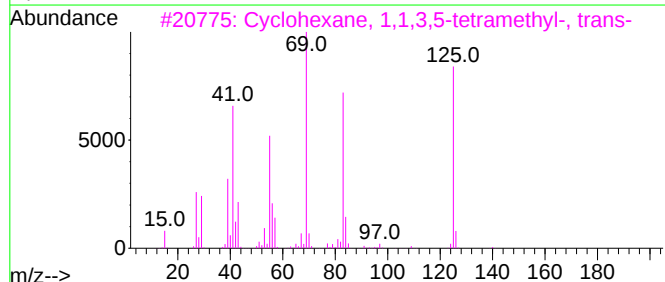
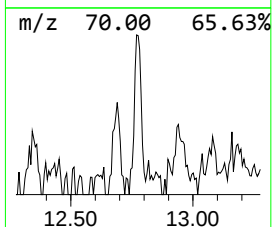
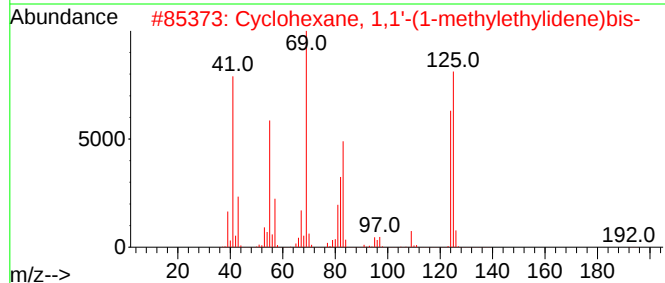
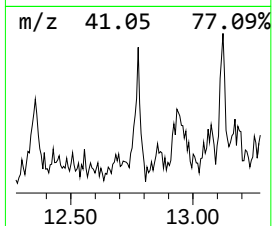
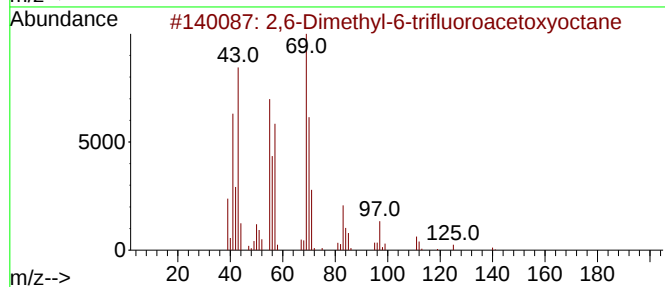
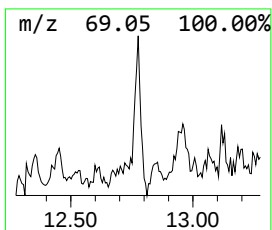
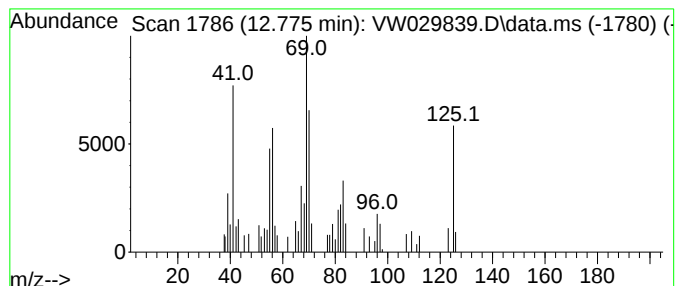
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 2,6-Dimethyl-6-trifluoroace... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.775	1.60 ug/L	16255	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dimethyl-6-trifluoroacetoxo...	254	C12H21F3O2	061986-67-2	53
2			Cyclohexane, 1,1'-(1-methylethyl...	208	C15H28	054934-90-6	46
3			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	43
4			Cyclopentane, propyl-	112	C8H16	002040-96-2	38
5			2-Methyl-2-octene	126	C9H18	016993-86-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,6-Dimethyl-6-...	12.775	1.6	ug/L	16255	3	13.556	253405	25.0