

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023628.D
 Acq On : 13 Jul 2022 01:30
 Operator : SY/VA
 Sample : N3678-06
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B25

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

Signal : TIC: VW023628.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.142	37	39	42	rVB3	2191	2100	0.18%	0.023%
2	2.166	42	43	44	rBV	2333	1414	0.12%	0.016%
3	2.349	67	73	82	rVB	113737	194393	16.78%	2.172%
4	2.879	154	160	170	rVB	60871	131124	11.32%	1.465%
5	3.544	266	269	274	rVB6	2167	2913	0.25%	0.033%
6	3.727	295	299	302	rVB5	1255	2026	0.17%	0.023%
7	4.013	335	346	359	rBV3	93359	303381	26.19%	3.390%
8	4.129	359	365	371	rVV	16392	39948	3.45%	0.446%
9	4.196	374	376	380	rVB5	1982	3027	0.26%	0.034%
10	4.245	381	384	387	rBV5	1227	1644	0.14%	0.018%
11	4.403	400	410	420	rBV3	11225	37783	3.26%	0.422%
12	4.531	429	431	435	rVB5	1491	1740	0.15%	0.019%
13	4.580	437	439	443	rVV5	1312	1665	0.14%	0.019%
14	4.915	481	494	509	rBV	17076	68793	5.94%	0.769%
15	5.019	509	511	513	rVV2	1467	1547	0.13%	0.017%
16	5.043	513	515	517	rVV3	1850	1989	0.17%	0.022%
17	5.117	517	527	541	rVV2	9482	40623	3.51%	0.454%
18	5.245	545	548	551	rVV5	872	1430	0.12%	0.016%
19	5.391	568	572	573	rVV4	1670	1923	0.17%	0.021%
20	5.415	573	576	584	rVV9	3157	8545	0.74%	0.095%
21	5.738	623	629	631	rBV6	2063	3860	0.33%	0.043%
22	5.763	631	633	637	rVV5	1788	2988	0.26%	0.033%
23	5.940	653	662	670	rVB7	7026	20416	1.76%	0.228%
24	6.494	751	753	756	rVB4	1196	1412	0.12%	0.016%
25	6.732	789	792	794	rBV4	1150	1365	0.12%	0.015%
26	6.872	811	815	818	rBV6	1467	2973	0.26%	0.033%
27	7.080	839	849	854	rBV	41205	116812	10.08%	1.305%
28	7.159	854	862	875	rVB3	147332	447425	38.62%	5.000%
29	7.500	916	918	922	rBV5	1246	1908	0.16%	0.021%
30	7.555	925	927	931	rVV4	1337	1535	0.13%	0.017%
31	7.647	931	942	954	rVB	190158	468727	40.46%	5.238%
32	7.878	975	980	982	rBV5	1481	2585	0.22%	0.029%
33	7.988	997	998	1004	rVB6	1389	1789	0.15%	0.020%
34	8.165	1024	1027	1030	rVB4	1563	1486	0.13%	0.017%
35	8.275	1032	1045	1061	rBV2	360374	1158450	100.00%	12.945%
36	8.689	1107	1113	1119	rBV10	4047	8343	0.72%	0.093%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Title : SFAM01.0

37	8.756	1122	1124	1128	rVB5	1132	1414	0.12%	0.016%
38	8.842	1128	1138	1148	rBV	358085	699921	60.42%	7.821%
39	9.079	1170	1177	1185	rVB2	11347	27537	2.38%	0.308%
40	9.274	1200	1209	1217	rBV	247939	497556	42.95%	5.560%
41	9.659	1269	1272	1275	rVB4	3073	3751	0.32%	0.042%
42	9.744	1283	1286	1287	rBV3	2617	2748	0.24%	0.031%
43	9.884	1304	1309	1315	rVV5	7795	16713	1.44%	0.187%
44	9.982	1323	1325	1326	rVV2	1774	1437	0.12%	0.016%
45	10.037	1326	1334	1344	rVB	102171	186808	16.13%	2.087%
46	10.122	1344	1348	1351	rBV6	1879	3179	0.27%	0.036%
47	10.213	1358	1363	1366	rBV2	5527	9876	0.85%	0.110%
48	10.323	1374	1381	1388	rBV	490231	845771	73.01%	9.451%
49	10.390	1388	1392	1396	rVB3	5663	9918	0.86%	0.111%
50	10.579	1415	1423	1429	rBV	68929	122856	10.61%	1.373%
51	10.701	1437	1443	1448	rBV	22596	38929	3.36%	0.435%
52	10.774	1452	1455	1459	rVB5	4709	7350	0.63%	0.082%
53	10.841	1462	1466	1473	rVB9	3995	8305	0.72%	0.093%
54	10.927	1473	1480	1492	rBV	161002	286740	24.75%	3.204%
55	11.061	1496	1502	1511	rVV2	40166	74731	6.45%	0.835%
56	11.170	1515	1520	1526	rVB7	6321	11540	1.00%	0.129%
57	11.219	1526	1528	1533	rBV6	1158	1911	0.16%	0.021%
58	11.268	1533	1536	1541	rBV6	1350	1987	0.17%	0.022%
59	11.341	1542	1548	1552	rVB8	2207	4891	0.42%	0.055%
60	11.396	1552	1557	1558	rBV5	2415	2903	0.25%	0.032%
61	11.439	1558	1564	1570	rVB4	14180	25987	2.24%	0.290%
62	11.628	1586	1595	1604	rBV	481674	825666	71.27%	9.226%
63	11.841	1622	1630	1631	rVV8	2757	4971	0.43%	0.056%
64	11.878	1633	1636	1641	rVV7	2816	4642	0.40%	0.052%
65	11.939	1643	1646	1649	rVB5	1207	1704	0.15%	0.019%
66	12.073	1664	1668	1671	rBV6	1364	2448	0.21%	0.027%
67	12.164	1681	1683	1686	rVV4	1350	1557	0.13%	0.017%
68	12.243	1691	1696	1700	rBV6	1363	2597	0.22%	0.029%
69	12.432	1724	1727	1730	rBV5	2328	4190	0.36%	0.047%
70	12.475	1730	1734	1738	rVB5	2650	4552	0.39%	0.051%
71	12.603	1745	1755	1761	rBV2	27872	55925	4.83%	0.625%
72	12.688	1761	1769	1776	rVV	240018	399404	34.48%	4.463%
73	12.756	1778	1780	1783	rVB4	3003	2685	0.23%	0.030%
74	12.926	1804	1808	1818	rVB4	16565	31903	2.75%	0.356%
75	12.999	1818	1820	1822	rBV3	1330	1519	0.13%	0.017%
76	13.079	1830	1833	1835	rBV4	1747	1477	0.13%	0.017%

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 Title : SFAM01.0

77	13.121	1837	1840	1843	rVV5	1550	2195	0.19%	0.025%
78	13.188	1844	1851	1856	rVV	12562	22236	1.92%	0.248%
79	13.243	1856	1860	1861	rVV4	2084	2697	0.23%	0.030%
80	13.298	1865	1869	1876	rVB3	10010	18362	1.59%	0.205%
81	13.408	1876	1887	1892	rBV4	21133	48230	4.16%	0.539%
82	13.554	1905	1911	1917	rBV	442341	712310	61.49%	7.960%
83	13.761	1939	1945	1953	rBV4	13016	31148	2.69%	0.348%
84	13.853	1953	1960	1967	rBV	408075	681490	58.83%	7.615%
85	14.005	1982	1985	1986	rBV3	2071	2266	0.20%	0.025%
86	14.060	1990	1994	1997	rBV	13581	22725	1.96%	0.254%
87	14.194	2012	2016	2019	rBV7	1574	3388	0.29%	0.038%
88	14.322	2033	2037	2040	rBV6	6409	11879	1.03%	0.133%
89	14.493	2061	2065	2069	rBV6	4740	9121	0.79%	0.102%
90	14.639	2086	2089	2093	rVV6	3231	4274	0.37%	0.048%
91	14.712	2095	2101	2106	rVV4	9818	17085	1.47%	0.191%
92	14.871	2124	2127	2133	rBV8	2292	3832	0.33%	0.043%
93	14.932	2133	2137	2140	rBV6	2657	3667	0.32%	0.041%
94	15.103	2161	2165	2170	rVV5	1532	3408	0.29%	0.038%
95	15.225	2183	2185	2186	rBV	2025	1472	0.13%	0.016%
96	15.426	2215	2218	2224	rVV6	5852	8622	0.74%	0.096%
97	15.956	2303	2305	2310	rVB6	1698	2416	0.21%	0.027%
98	16.017	2310	2315	2316	rBV5	1220	2307	0.20%	0.026%
99	16.206	2343	2346	2349	rVV4	1334	1914	0.17%	0.021%
100	16.371	2368	2373	2374	rBV5	1384	1906	0.16%	0.021%

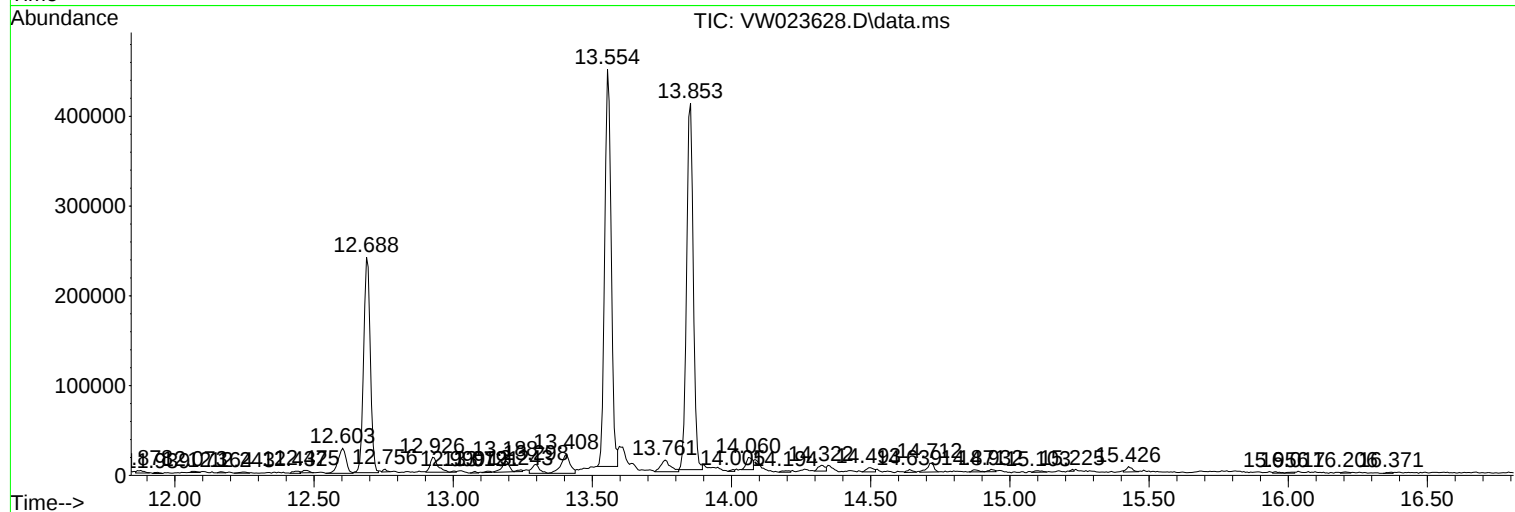
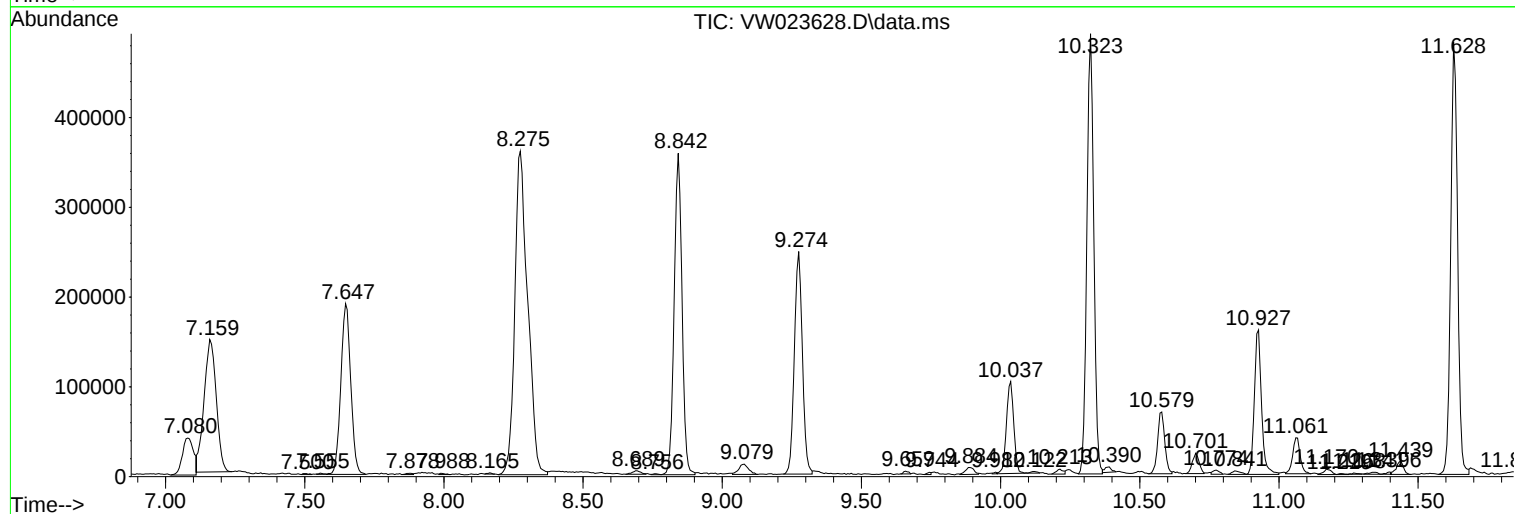
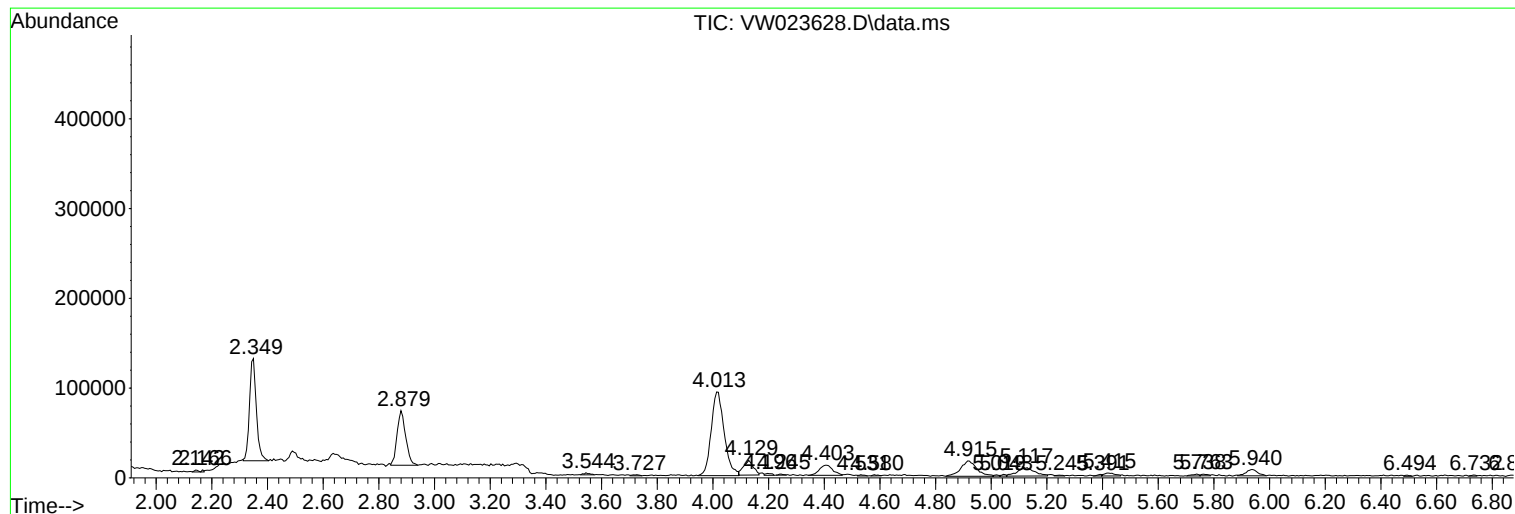
Sum of corrected areas: 8949031

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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



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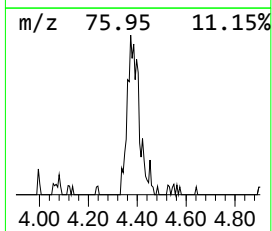
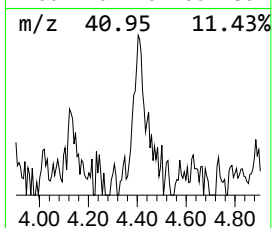
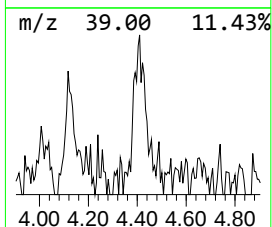
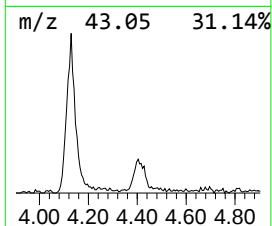
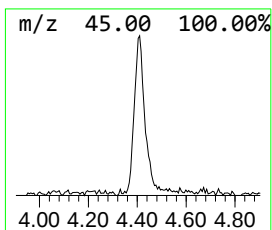
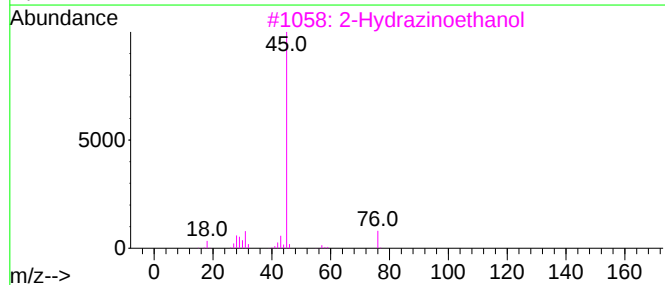
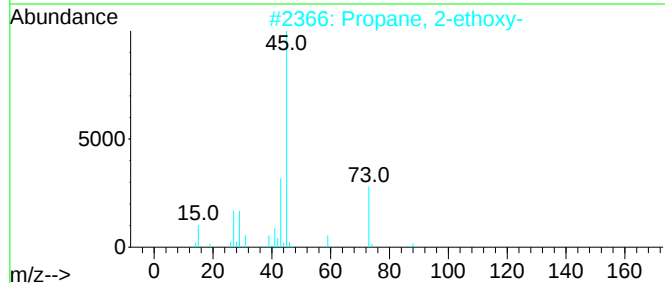
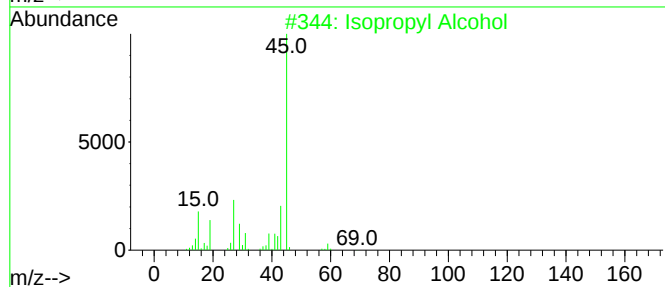
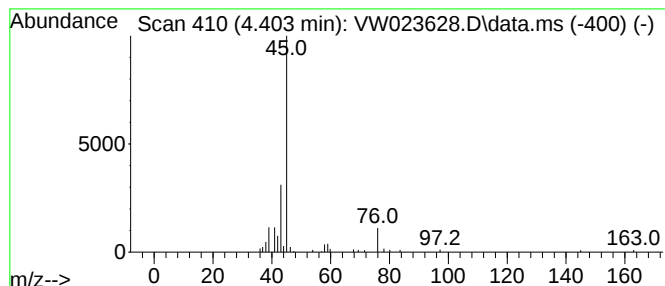
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.403	1.35 ug/L	37783	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	38
3			2-Hydrazinoethanol	76	C2H8N2O	000109-84-2	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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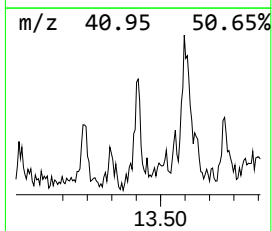
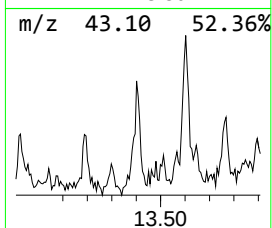
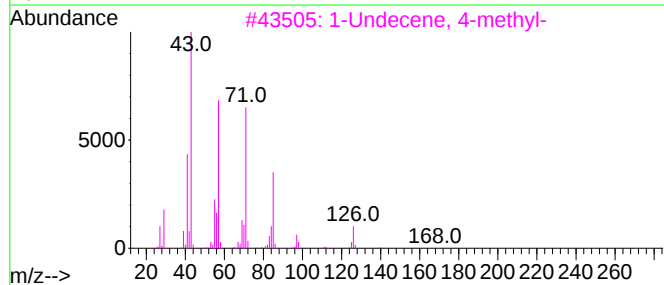
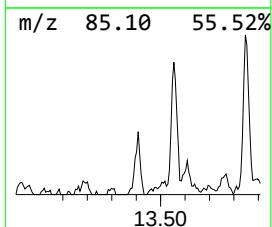
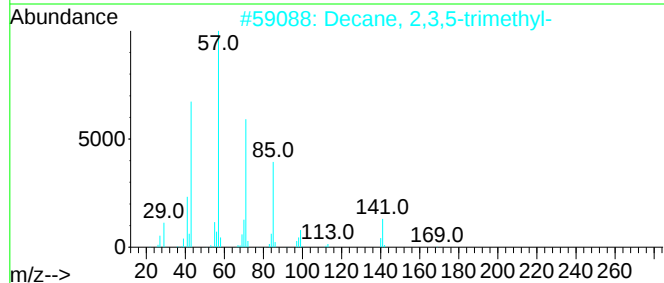
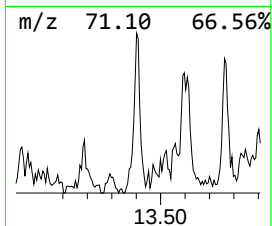
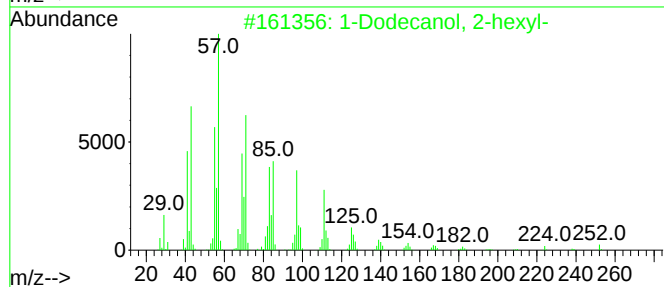
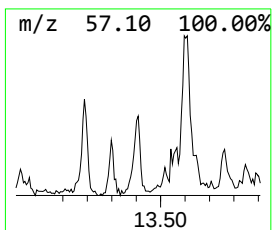
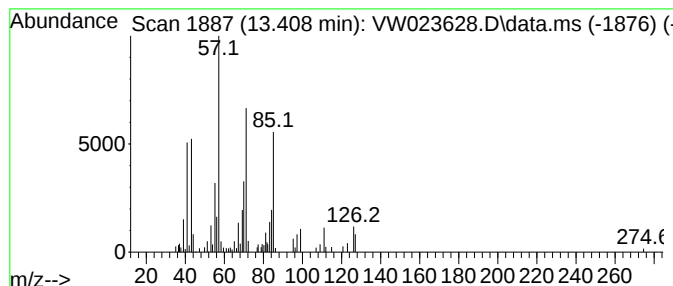
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Quant Title : SFAM01.0

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

Peak Number 7 1-Dodecanol, 2-hexyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.408	1.69 ug/L	48230	1,4-Dichlorobenzene-d4	13.554

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Dodecanol, 2-hexyl-	270	C18H38O	110225-00-8	78
2		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	53
3		1-Undecene, 4-methyl-	168	C12H24	074630-39-0	50
4		Decane, 3-methyl-	156	C11H24	013151-34-3	50
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.403	1.4	ug/L	37783	1	8.842	699921	25.0
1-Dodecanol, 2-...	13.408	1.7	ug/L	48230	3	13.554	712310	25.0