

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072524\
 Data File : VW029729.D
 Acq On : 25 Jul 2024 12:13
 Operator : SY/MD
 Sample : P3278-07
 Misc : 9.03g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1ZQ3

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: VW029729.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	87	rBV2	31736	74815	14.58%	2.312%
2	3.454	255	257	258	rBV2	376	194	0.04%	0.006%
3	3.527	267	269	272	rBV3	574	708	0.14%	0.022%
4	3.868	322	325	327	rBV3	446	648	0.13%	0.020%
5	4.021	340	350	364	rBV	45857	154699	30.14%	4.781%
6	4.301	394	396	400	rVB4	902	1239	0.24%	0.038%
7	4.387	400	410	420	rBV2	3114	11069	2.16%	0.342%
8	4.454	420	421	426	rBV5	535	417	0.08%	0.013%
9	4.545	434	436	438	rBV2	410	388	0.08%	0.012%
10	4.582	441	442	444	rBV	512	367	0.07%	0.011%
11	4.661	453	455	457	rBV2	604	570	0.11%	0.018%
12	4.795	474	477	481	rBV4	607	1063	0.21%	0.033%
13	4.917	486	497	515	rVV	19526	76955	14.99%	2.379%
14	5.124	529	531	533	rBV2	603	420	0.08%	0.013%
15	5.203	542	544	546	rBV3	578	521	0.10%	0.016%
16	5.277	553	556	560	rVB5	397	615	0.12%	0.019%
17	5.392	571	575	577	rBV5	671	1024	0.20%	0.032%
18	5.411	577	578	579	rVB	587	228	0.04%	0.007%
19	5.429	579	581	585	rBV4	493	764	0.15%	0.024%
20	5.575	601	605	608	rBV4	384	709	0.14%	0.022%
21	5.716	626	628	630	rVB2	472	347	0.07%	0.011%
22	5.752	630	634	636	rBV2	936	1337	0.26%	0.041%
23	5.941	659	665	670	rBV7	3356	8062	1.57%	0.249%
24	6.039	679	681	682	rVB2	422	228	0.04%	0.007%
25	6.228	710	712	714	rBV2	818	728	0.14%	0.023%
26	6.289	721	722	724	rBV	449	211	0.04%	0.007%
27	6.344	729	731	733	rVB3	369	291	0.06%	0.009%
28	6.404	738	741	745	rBV6	475	828	0.16%	0.026%
29	6.514	757	759	762	rBV3	384	312	0.06%	0.010%
30	6.563	765	767	769	rBV	443	242	0.05%	0.007%
31	6.587	769	771	773	rBV2	284	247	0.05%	0.008%
32	6.679	785	786	790	rBV2	494	388	0.08%	0.012%
33	6.746	795	797	799	rVB3	352	229	0.04%	0.007%
34	6.764	799	800	801	rBV	588	271	0.05%	0.008%
35	6.782	801	803	805	rVB2	903	660	0.13%	0.020%
36	6.807	805	807	810	rBV2	545	769	0.15%	0.024%

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 Title : SFAM01.0

37	6.843	810	813	815	rVV3	450	354	0.07%	0.011%
38	7.002	838	839	841	rBV	482	300	0.06%	0.009%
39	7.081	843	852	863	rBV	32601	101264	19.73%	3.130%
40	7.514	922	923	925	rBV	313	311	0.06%	0.010%
41	7.648	935	945	956	rBV	100328	244784	47.69%	7.566%
42	7.953	989	995	999	rBV6	1008	1916	0.37%	0.059%
43	8.148	1025	1027	1030	rVB2	388	360	0.07%	0.011%
44	8.203	1034	1036	1039	rVV4	537	635	0.12%	0.020%
45	8.276	1039	1048	1066	rVV2	160228	513234	100.00%	15.863%
46	8.617	1102	1104	1106	rBV	476	488	0.10%	0.015%
47	8.843	1132	1141	1155	rBV	211195	430806	83.94%	13.315%
48	9.093	1175	1182	1187	rBV7	5439	11014	2.15%	0.340%
49	9.270	1204	1211	1226	rVB	128511	262783	51.20%	8.122%
50	9.825	1301	1302	1303	rBV	421	164	0.03%	0.005%
51	9.947	1320	1322	1325	rBV3	581	608	0.12%	0.019%
52	10.032	1329	1336	1345	rBV	39681	76020	14.81%	2.350%
53	10.136	1349	1353	1358	rBV7	972	1992	0.39%	0.062%
54	10.203	1363	1364	1366	rVB	638	385	0.08%	0.012%
55	10.318	1375	1383	1392	rBV	121739	223213	43.49%	6.899%
56	10.483	1407	1410	1411	rBV2	765	809	0.16%	0.025%
57	10.581	1420	1426	1436	rVV	21238	38018	7.41%	1.175%
58	10.702	1440	1446	1452	rVB2	12591	23720	4.62%	0.733%
59	10.861	1468	1472	1476	rBV4	2792	4855	0.95%	0.150%
60	10.922	1476	1482	1496	rVV	76285	140535	27.38%	4.344%
61	11.245	1533	1535	1536	rBV2	614	486	0.09%	0.015%
62	11.318	1546	1547	1549	rBV2	675	410	0.08%	0.013%
63	11.410	1560	1562	1564	rBV2	759	648	0.13%	0.020%
64	11.471	1568	1572	1573	rBV2	604	637	0.12%	0.020%
65	11.629	1590	1598	1605	rBV	144586	251691	49.04%	7.779%
66	11.745	1614	1617	1618	rBV3	784	673	0.13%	0.021%
67	11.800	1624	1626	1627	rBV	415	356	0.07%	0.011%
68	11.946	1646	1650	1652	rBV2	467	572	0.11%	0.018%
69	11.964	1652	1653	1657	rVV2	475	528	0.10%	0.016%
70	11.995	1657	1658	1661	rVB2	640	325	0.06%	0.010%
71	12.160	1683	1685	1687	rBV2	554	642	0.13%	0.020%
72	12.184	1687	1689	1692	rVV3	810	871	0.17%	0.027%
73	12.227	1695	1696	1697	rBV	523	266	0.05%	0.008%
74	12.275	1701	1704	1707	rBV2	555	534	0.10%	0.017%
75	12.519	1742	1744	1745	rBV	366	329	0.06%	0.010%
76	12.605	1750	1758	1765	rVV	95758	162185	31.60%	5.013%

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 Title : SFAM01.0

77	12.690	1765	1772	1780	rVV	96018	161491	31.47%	4.991%
78	12.745	1780	1781	1786	rVB5	1107	1269	0.25%	0.039%
79	12.794	1786	1789	1791	rVB2	928	882	0.17%	0.027%
80	12.818	1791	1793	1794	rBV2	653	504	0.10%	0.016%
81	12.891	1802	1805	1806	rBV2	445	381	0.07%	0.012%
82	13.019	1825	1826	1828	rVB2	664	359	0.07%	0.011%
83	13.153	1847	1848	1851	rBV3	548	423	0.08%	0.013%
84	13.293	1867	1871	1874	rVB4	896	1400	0.27%	0.043%
85	13.354	1879	1881	1883	rBV	779	879	0.17%	0.027%
86	13.464	1896	1899	1900	rBV2	837	845	0.16%	0.026%
87	13.556	1908	1914	1922	rBV	49695	88669	17.28%	2.741%
88	13.848	1956	1962	1968	rBV	38133	64763	12.62%	2.002%
89	14.019	1988	1990	1991	rBV2	789	498	0.10%	0.015%
90	14.062	1991	1997	2003	rVV	30738	50658	9.87%	1.566%
91	14.281	2029	2033	2034	rBV3	641	730	0.14%	0.023%
92	14.324	2034	2040	2046	rBV7	3054	6642	1.29%	0.205%
93	14.818	2120	2121	2122	rBV	540	208	0.04%	0.006%
94	15.476	2224	2229	2234	rBV	3053	5313	1.04%	0.164%
95	15.641	2254	2256	2260	rBV3	741	785	0.15%	0.024%
96	15.793	2273	2281	2284	rBV7	2153	4581	0.89%	0.142%
97	16.043	2318	2322	2326	rVB6	867	1218	0.24%	0.038%
98	16.397	2378	2380	2383	rBV2	709	651	0.13%	0.020%

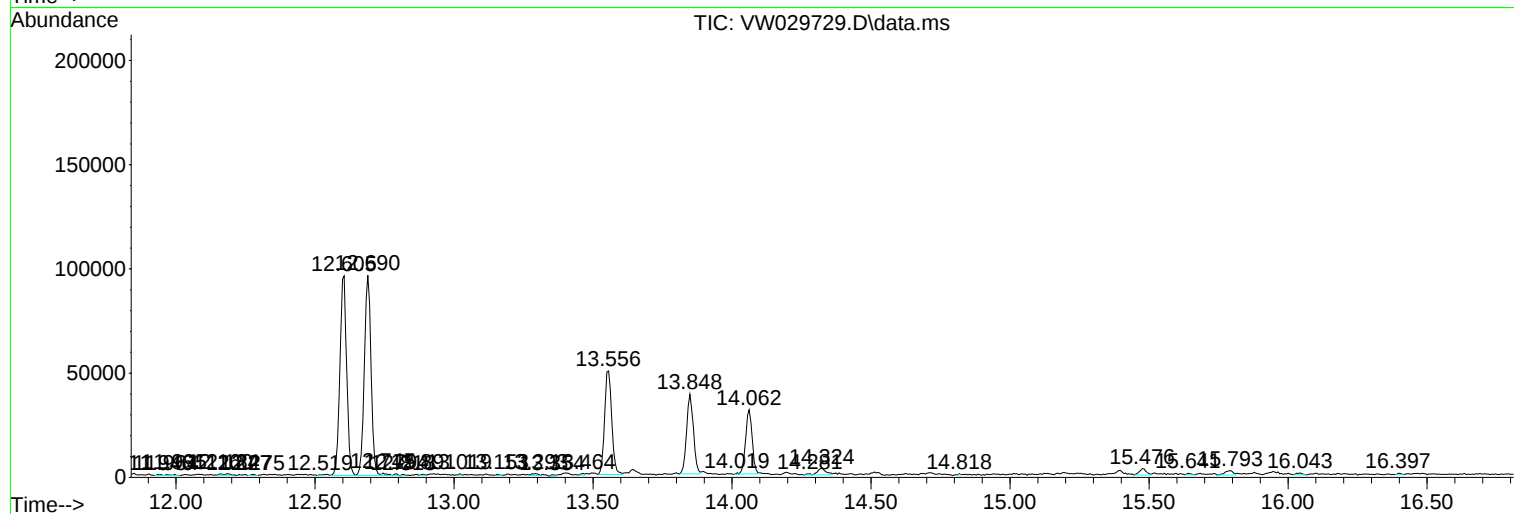
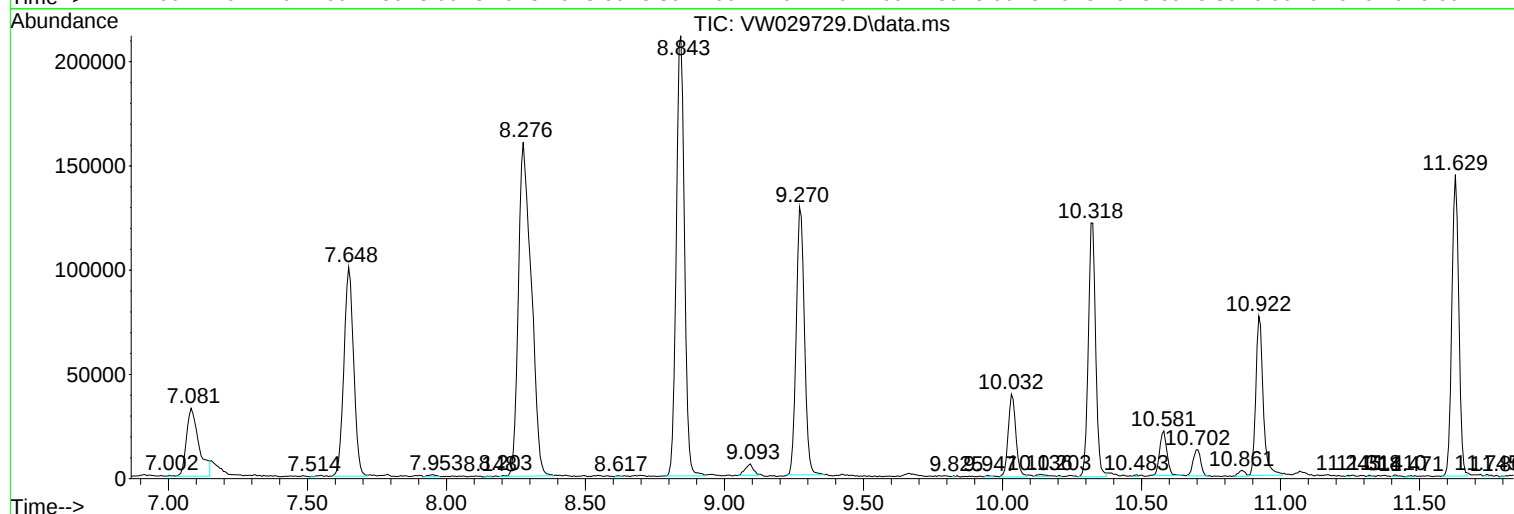
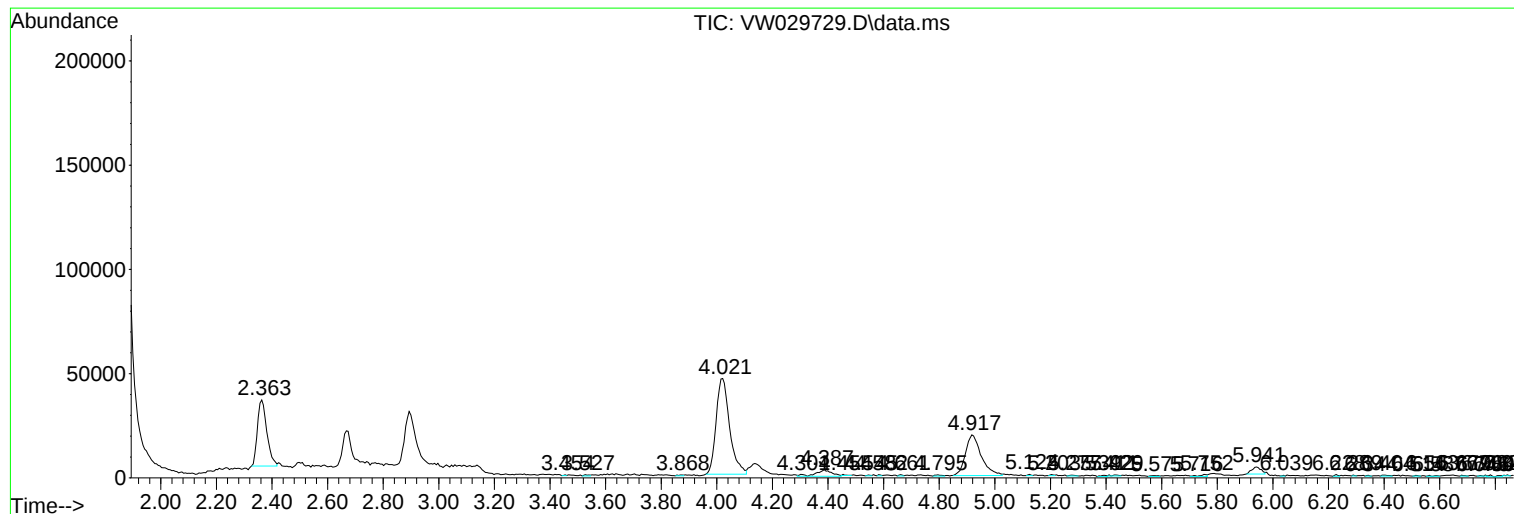
Sum of corrected areas: 3235433

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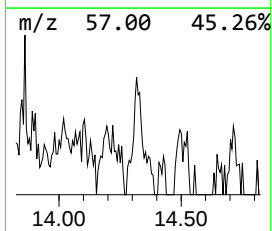
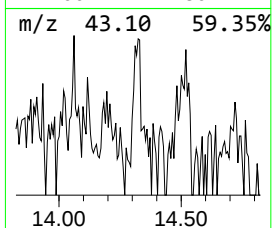
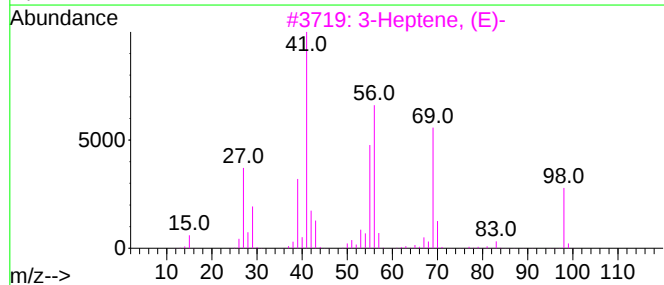
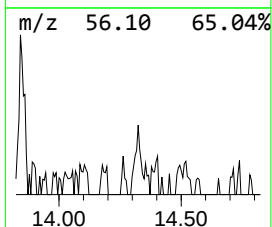
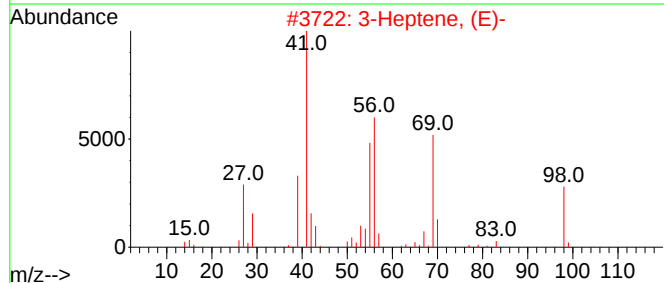
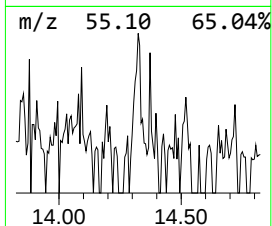
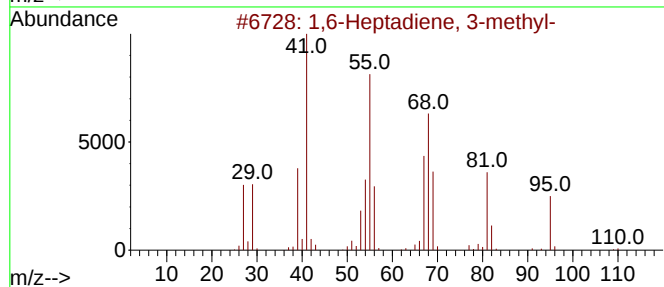
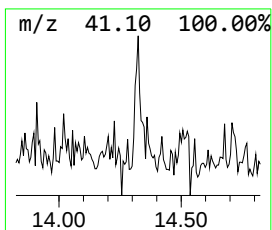
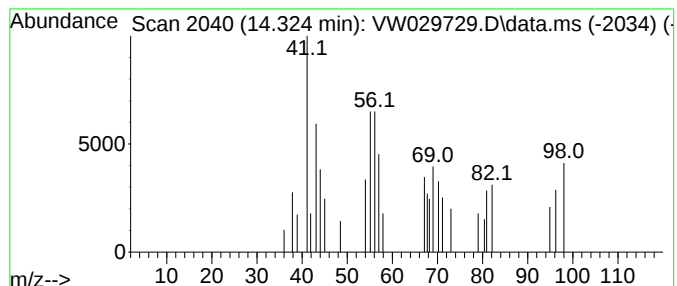
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

Peak Number 5 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.324	1.87 ug/L	6642	1,4-Dichlorobenzene-d4	13.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,6-Heptadiene, 3-methyl-	110	C8H14	050871-05-1	10
2			3-Heptene, (E)-	98	C7H14	014686-14-7	10
3			3-Heptene, (E)-	98	C7H14	014686-14-7	10
4			(Z)-3-Heptene	98	C7H14	007642-10-6	10
5			1-Penten-3-one, 4-methyl-	98	C6H10O	001606-47-9	9



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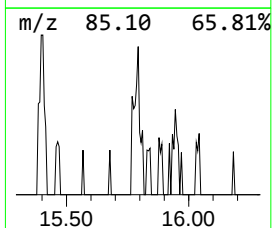
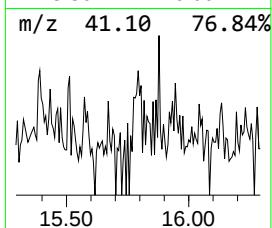
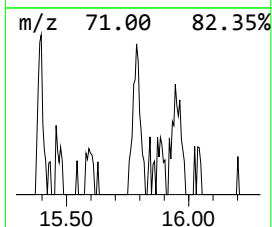
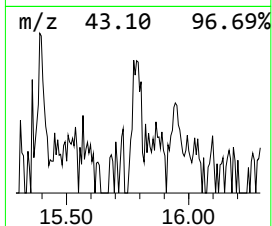
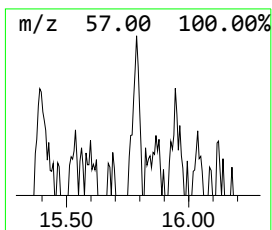
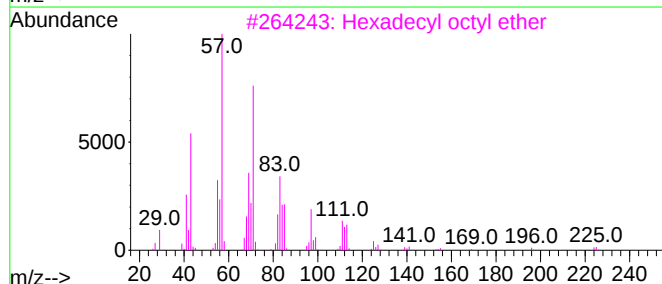
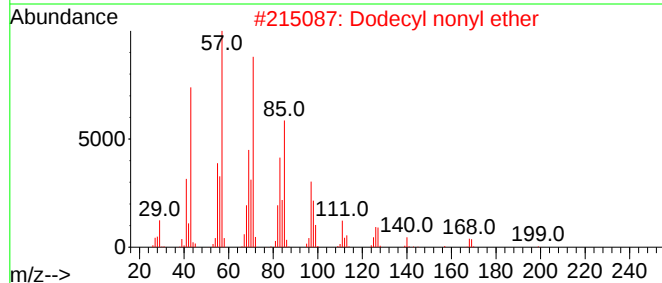
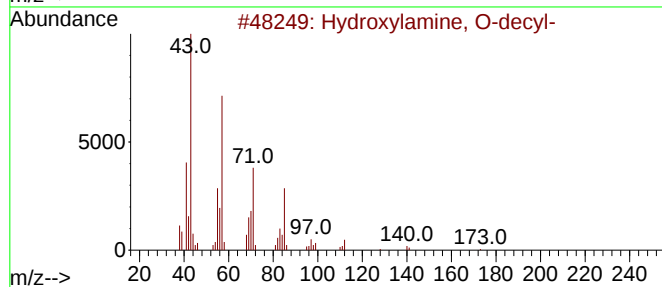
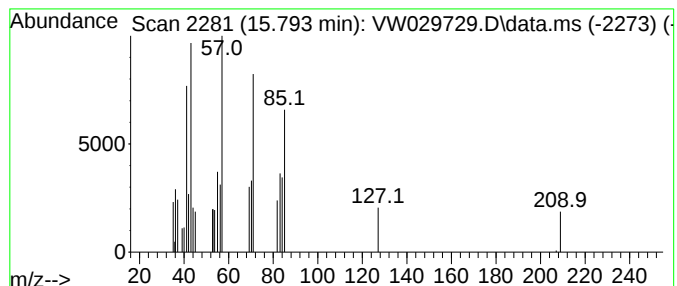
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

Peak Number 7 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.793	1.29 ug/L	4581	1,4-Dichlorobenzene-d4	13.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	27
2			Dodecyl nonyl ether	312	C21H44O	1000406-37-5	22
3			Hexadecyl octyl ether	354	C24H50O	1000406-38-6	14
4			Octyl tetradecyl ether	326	C22H46O	1000406-38-5	14
5			Carbonic acid, decyl nonyl ester	328	C20H40O3	1000383-15-8	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.324	1.9	ug/L	6642	3	13.550	88669	25.0
unknown-02	15.793	1.3	ug/L	4581	3	13.550	88669	25.0