

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092424\
 Data File : VD079875.D
 Acq On : 24 Sep 2024 14:13
 Operator : RP/MD
 Sample : P4162-02
 Misc : 5.02G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4ER8

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_D\Method\SFAMDLM091024SMA.M
 Title : SFAM01.0

Signal : TIC: VD079875.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	13	18	19	rBV2	2873	3903	0.20%	0.069%
2	1.746	19	27	40	rVV	1293296	1961854	100.00%	34.615%
3	2.128	90	92	93	rBV	1179	591	0.03%	0.010%
4	2.275	111	117	124	rVB	151919	215367	10.98%	3.800%
5	2.804	200	207	215	rBV	119922	224358	11.44%	3.959%
6	3.210	274	276	277	rBV2	726	527	0.03%	0.009%
7	3.299	288	291	293	rBV2	1051	1737	0.09%	0.031%
8	3.557	333	335	338	rVB	861	564	0.03%	0.010%
9	3.922	386	397	408	rBV	75836	207461	10.57%	3.660%
10	4.104	424	428	429	rBV	522	559	0.03%	0.010%
11	4.240	446	451	455	rBV2	547	1161	0.06%	0.020%
12	4.269	455	456	460	rVB	901	774	0.04%	0.014%
13	4.493	491	494	495	rBV2	574	566	0.03%	0.010%
14	4.510	495	497	498	rVB2	770	461	0.02%	0.008%
15	4.528	498	500	502	rBV	811	590	0.03%	0.010%
16	4.575	507	508	510	rBV	560	488	0.02%	0.009%
17	4.746	533	537	538	rBV	583	603	0.03%	0.011%
18	4.798	541	546	550	rBV2	1960	3242	0.17%	0.057%
19	5.122	598	601	602	rBV2	528	549	0.03%	0.010%
20	5.193	610	613	614	rBV2	483	534	0.03%	0.009%
21	5.381	641	645	647	rBV2	618	867	0.04%	0.015%
22	5.404	647	649	651	rVV	932	838	0.04%	0.015%
23	5.451	655	657	658	rVV	837	567	0.03%	0.010%
24	5.693	697	698	701	rBV	711	623	0.03%	0.011%
25	5.810	715	718	719	rVB	658	611	0.03%	0.011%
26	5.840	719	723	724	rBV	459	509	0.03%	0.009%
27	6.287	797	799	802	rVB2	692	640	0.03%	0.011%
28	6.328	805	806	808	rBV	740	474	0.02%	0.008%
29	6.440	823	825	828	rBV	452	469	0.02%	0.008%
30	6.651	859	861	866	rVB	755	803	0.04%	0.014%
31	6.740	874	876	879	rVB2	597	526	0.03%	0.009%
32	6.904	902	904	906	rBV	627	470	0.02%	0.008%
33	6.987	911	918	927	rBV2	10033	27735	1.41%	0.489%
34	7.363	980	982	983	rVB2	885	497	0.03%	0.009%
35	7.463	997	999	1000	rBV	870	531	0.03%	0.009%
36	7.569	1007	1017	1029	rBV	99065	266831	13.60%	4.708%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Title : SFAM01.0

37	7.757	1046	1049	1051	rVV2	503	492	0.03%	0.009%
38	8.063	1100	1101	1104	rVB2	938	650	0.03%	0.011%
39	8.092	1104	1106	1108	rBV2	536	623	0.03%	0.011%
40	8.204	1115	1125	1140	rBV3	202042	597156	30.44%	10.536%
41	8.375	1153	1154	1157	rVB	995	505	0.03%	0.009%
42	8.675	1202	1205	1208	rBV2	709	941	0.05%	0.017%
43	8.775	1214	1222	1232	rBV	224233	468698	23.89%	8.270%
44	8.910	1244	1245	1249	rVB2	964	781	0.04%	0.014%
45	8.945	1249	1251	1253	rBV2	683	634	0.03%	0.011%
46	9.139	1279	1284	1285	rBV	769	742	0.04%	0.013%
47	9.210	1288	1296	1304	rVV2	135104	280344	14.29%	4.946%
48	9.281	1306	1308	1309	rVB	899	483	0.02%	0.009%
49	9.357	1319	1321	1323	rBV	578	477	0.02%	0.008%
50	9.710	1379	1381	1384	rVB	871	565	0.03%	0.010%
51	9.975	1419	1426	1436	rBV	57570	111089	5.66%	1.960%
52	10.122	1448	1451	1453	rBV2	531	650	0.03%	0.011%
53	10.192	1462	1463	1465	rBV	672	507	0.03%	0.009%
54	10.269	1469	1476	1484	rBV	214174	380035	19.37%	6.705%
55	10.369	1492	1493	1497	rVB2	966	896	0.05%	0.016%
56	10.463	1507	1509	1512	rBV2	481	600	0.03%	0.011%
57	10.522	1513	1519	1528	rVB	37254	65679	3.35%	1.159%
58	10.663	1540	1543	1548	rVB3	2761	3122	0.16%	0.055%
59	10.816	1567	1569	1573	rVB	655	574	0.03%	0.010%
60	10.875	1573	1579	1589	rBV2	43367	78141	3.98%	1.379%
61	10.939	1589	1590	1593	rVB2	1385	955	0.05%	0.017%
62	10.969	1593	1595	1596	rBV2	679	510	0.03%	0.009%
63	11.033	1604	1606	1608	rVB2	778	553	0.03%	0.010%
64	11.222	1636	1638	1639	rBV	589	459	0.02%	0.008%
65	11.263	1643	1645	1647	rBV2	807	898	0.05%	0.016%
66	11.351	1659	1660	1664	rVB	700	568	0.03%	0.010%
67	11.580	1691	1699	1708	rVV	222494	376406	19.19%	6.641%
68	11.657	1711	1712	1714	rBV2	1057	746	0.04%	0.013%
69	12.010	1770	1772	1773	rVB	1013	485	0.02%	0.009%
70	12.033	1773	1776	1778	rBV2	739	935	0.05%	0.016%
71	12.233	1808	1810	1812	rVB	742	516	0.03%	0.009%
72	12.427	1840	1843	1845	rBV3	760	893	0.05%	0.016%
73	12.551	1860	1864	1865	rBV2	1709	1888	0.10%	0.033%
74	12.651	1874	1881	1888	rVB	50458	89850	4.58%	1.585%
75	12.704	1888	1890	1892	rBV	1034	961	0.05%	0.017%
76	12.851	1911	1915	1916	rBV3	889	1042	0.05%	0.018%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Title : SFAM01.0

77	12.892	1920	1922	1924	rBV2	791	684	0.03%	0.012%
78	12.975	1934	1936	1939	rBV2	677	716	0.04%	0.013%
79	13.157	1960	1967	1974	rVB6	3361	7039	0.36%	0.124%
80	13.375	1999	2004	2009	rVB3	4876	7953	0.41%	0.140%
81	13.516	2020	2028	2033	rVV	85448	140005	7.14%	2.470%
82	13.563	2033	2036	2042	rVB2	5126	9794	0.50%	0.173%
83	13.733	2061	2065	2069	rVB2	2966	3706	0.19%	0.065%
84	13.810	2072	2078	2085	rBV	53140	85440	4.36%	1.508%
85	13.857	2085	2086	2087	rBV	1006	453	0.02%	0.008%
86	13.974	2104	2106	2109	rBV	664	612	0.03%	0.011%
87	14.039	2115	2117	2119	rBV	937	678	0.03%	0.012%
88	14.127	2129	2132	2134	rBV	820	938	0.05%	0.017%
89	14.339	2166	2168	2170	rVB3	912	563	0.03%	0.010%
90	14.404	2177	2179	2182	rBV	651	852	0.04%	0.015%
91	14.669	2222	2224	2225	rBV2	1044	536	0.03%	0.009%
92	15.080	2292	2294	2295	rBV2	855	509	0.03%	0.009%
93	15.321	2334	2335	2337	rBV	1868	1234	0.06%	0.022%
94	15.574	2376	2378	2380	rBV3	883	526	0.03%	0.009%
95	16.327	2504	2506	2507	rBV	1205	798	0.04%	0.014%
96	16.539	2540	2542	2543	rVB	1176	606	0.03%	0.011%
97	16.557	2543	2545	2546	rBV2	1150	678	0.03%	0.012%
98	16.574	2546	2548	2549	rVB	1303	693	0.04%	0.012%
99	16.592	2549	2551	2555	rBV3	817	1107	0.06%	0.020%
100	16.763	2578	2580	2582	rVB	1056	582	0.03%	0.010%

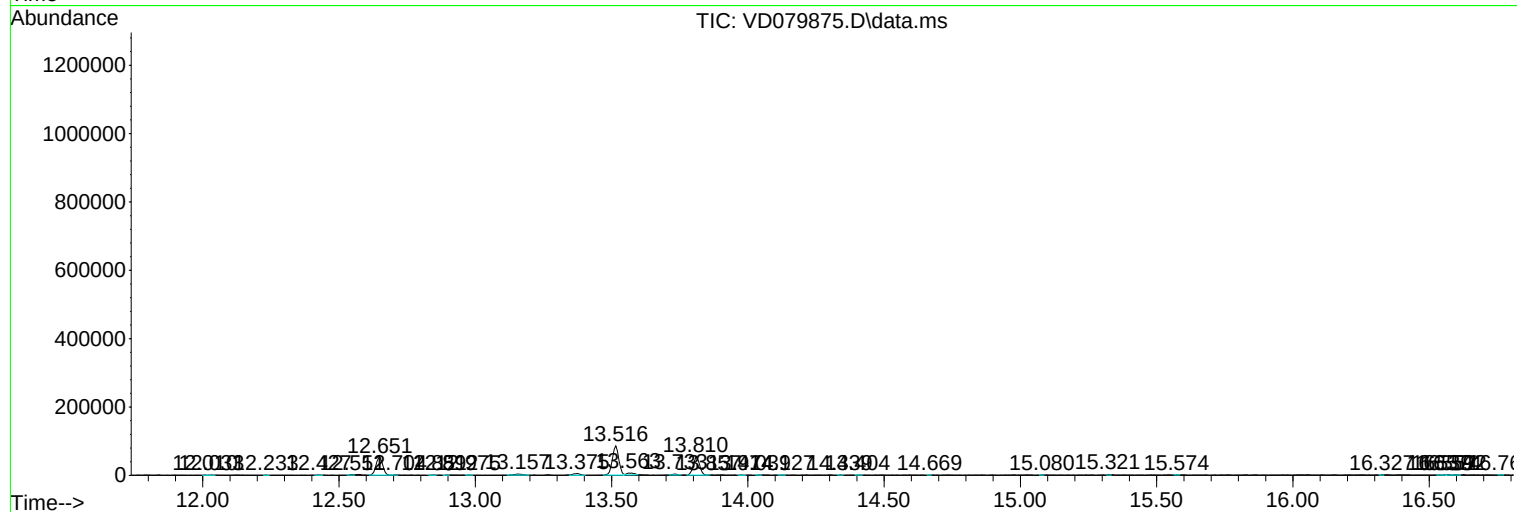
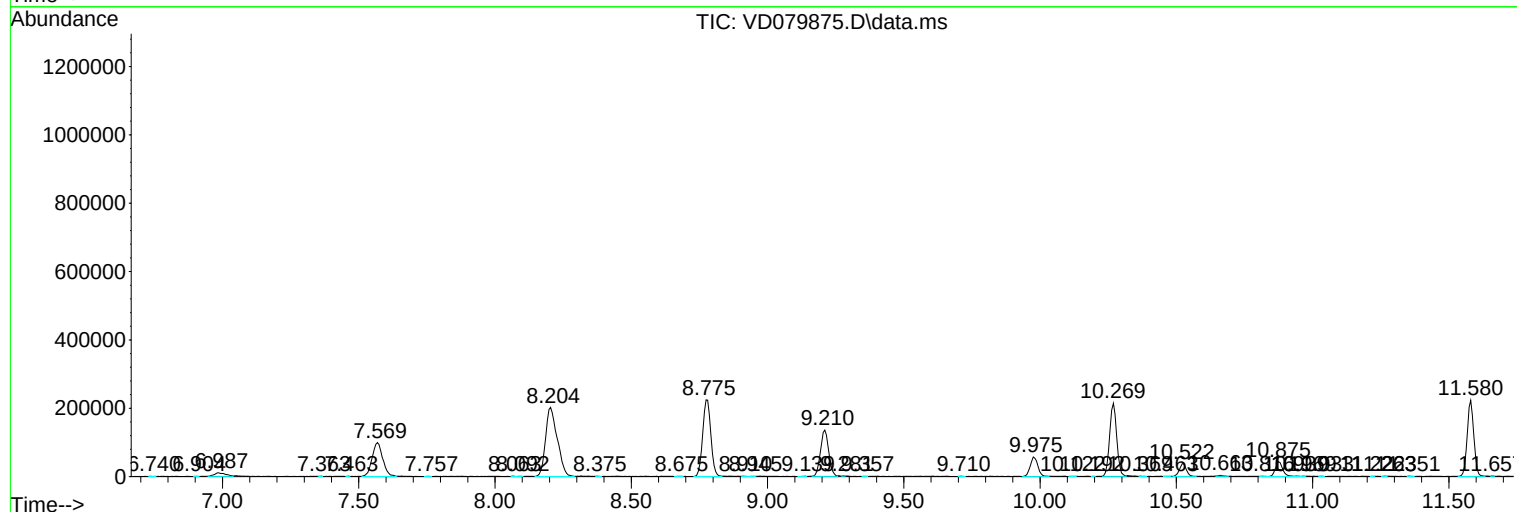
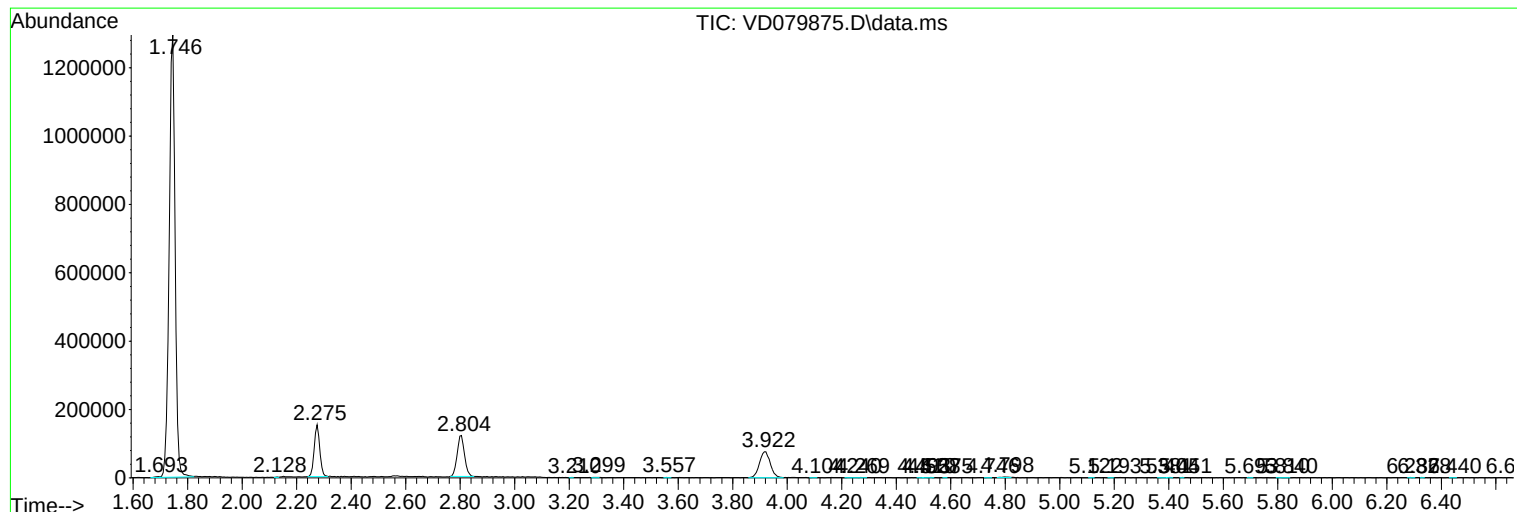
Sum of corrected areas: 5667631

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Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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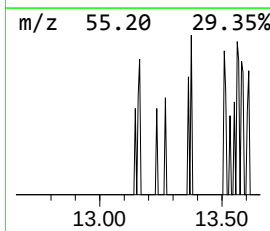
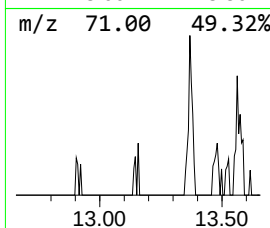
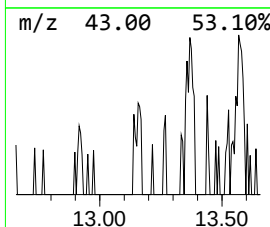
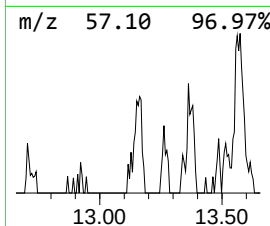
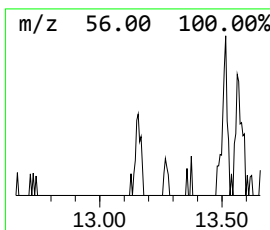
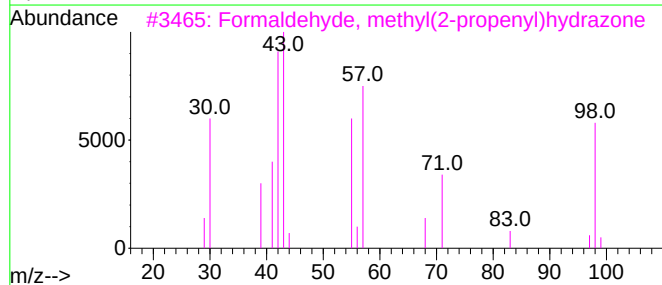
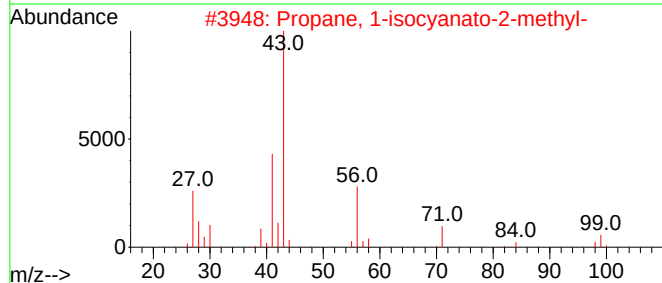
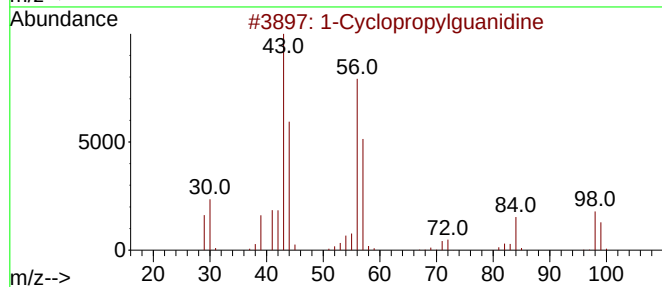
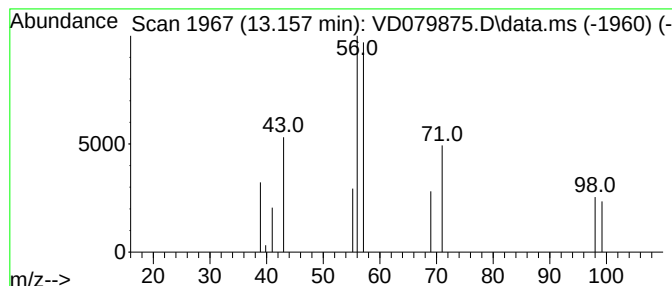
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 1-Cyclopropylguanidine Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.157	1.26 ug/L	7039	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Cyclopropylguanidine	99	C4H9N3	168627-33-6	59
2			Propane, 1-isocyanato-2-methyl-	99	C5H9NO	001873-29-6	9
3			Formaldehyde, methyl(2-propenyl)...	98	C5H10N2	066075-09-0	9
4			Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	9
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	9



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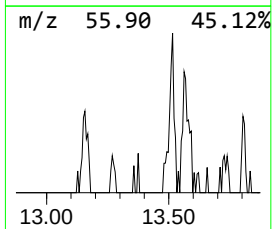
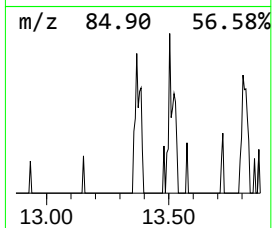
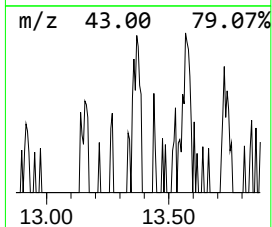
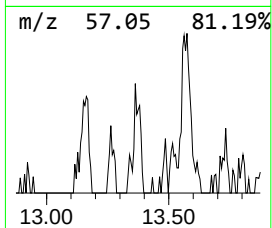
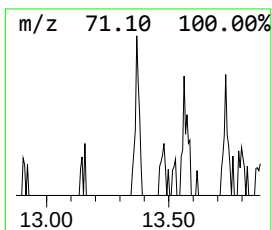
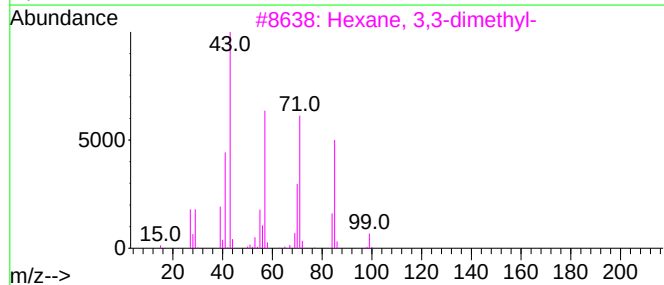
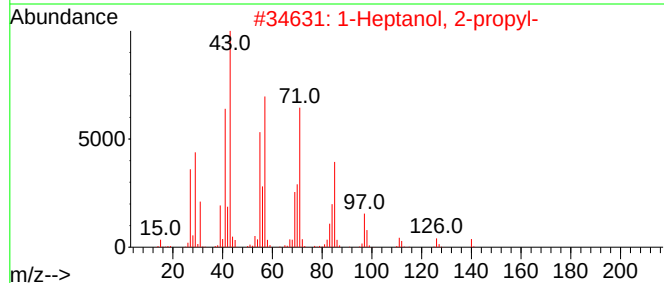
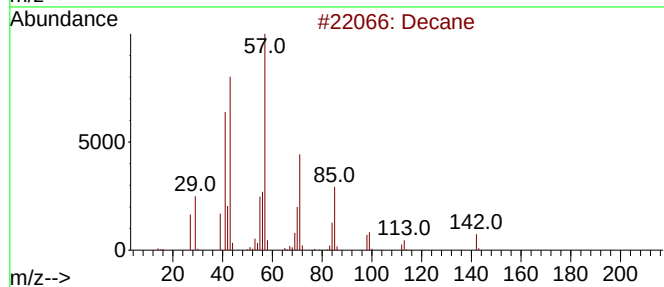
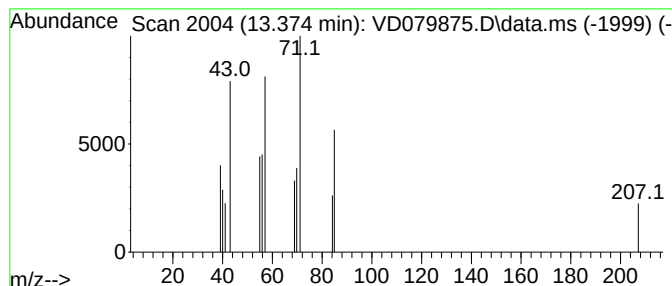
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Quant Title : SFAM01.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.374	1.42 ug/L	7953	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	53
2			1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	53
3			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	50
4			1-Hexanol, 5-methyl-2-(1-methyle...	158	C10H22O	002051-33-4	50
5			3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	47



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Cyclopropylgu...	13.157	1.3	ug/L	7039	3	13.516	140005	25.0
(DEL) Alkane: S...	13.374	1.4	ug/L	7953	3	13.516	140005	25.0