

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091824\
 Data File : VY019603.D
 Acq On : 18 Sep 2024 14:11
 Operator : SY/MD
 Sample : P4097-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT2299

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_Y\methods\82Y090924S.M
 Title : SW846 8260

Signal : TIC: VY019603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.001	44	46	50	rBV4	1189	1262	4.12%	0.525%
2	2.074	52	58	59	rBV	3949	6656	21.74%	2.768%
3	2.086	59	60	63	rBV3	1642	2050	6.70%	0.852%
4	2.227	81	83	85	rVB	2033	1390	4.54%	0.578%
5	2.251	85	87	89	rVB2	1203	924	3.02%	0.384%
6	2.489	124	126	130	rVB2	727	860	2.81%	0.358%
7	2.617	144	147	151	rBV3	1022	1267	4.14%	0.527%
8	3.037	214	216	221	rVB3	1438	1585	5.18%	0.659%
9	3.086	221	224	227	rBV3	735	990	3.23%	0.412%
10	3.458	281	285	287	rVB2	692	824	2.69%	0.343%
11	3.580	302	305	306	rBV2	824	747	2.44%	0.311%
12	3.635	311	314	317	rVB2	527	745	2.43%	0.310%
13	3.921	358	361	363	rBV2	508	738	2.41%	0.307%
14	3.995	368	373	376	rVB4	848	1073	3.50%	0.446%
15	4.062	382	384	387	rVB2	831	889	2.90%	0.370%
16	4.129	393	395	396	rBV	1098	779	2.54%	0.324%
17	4.153	398	399	404	rVB3	581	854	2.79%	0.355%
18	4.373	432	435	438	rBV3	899	1180	3.85%	0.491%
19	4.507	453	457	462	rBV2	615	838	2.74%	0.348%
20	4.744	494	496	499	rBV2	791	838	2.74%	0.348%
21	4.964	528	532	534	rBV	591	787	2.57%	0.327%
22	5.281	582	584	587	rBV	1073	1075	3.51%	0.447%
23	5.336	591	593	595	rBV	753	732	2.39%	0.304%
24	5.433	607	609	613	rBV3	686	974	3.18%	0.405%
25	6.037	705	708	711	rVB3	502	804	2.63%	0.334%
26	6.366	760	762	765	rVB3	759	802	2.62%	0.333%
27	6.762	821	827	830	rVB3	473	982	3.21%	0.408%
28	6.842	835	840	841	rBV3	903	1096	3.58%	0.456%
29	6.878	841	846	853	rVB6	2074	4922	16.08%	2.047%
30	7.214	898	901	904	rVB4	489	754	2.46%	0.314%
31	7.256	906	908	910	rBV2	839	857	2.80%	0.356%
32	7.634	960	970	975	rBV5	4334	10669	34.85%	4.436%
33	7.707	975	982	990	rVV3	7197	17934	58.58%	7.457%
34	7.805	993	998	1001	rBV3	572	883	2.88%	0.367%
35	8.067	1033	1041	1047	rVB6	5697	13619	44.49%	5.663%
36	8.232	1065	1068	1072	rVB2	634	773	2.52%	0.321%

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37	8.329	1080	1084	1088	rVB3	630	854	2.79%	0.355%
38	8.384	1088	1093	1095	rBV2	642	896	2.93%	0.373%
39	8.610	1124	1130	1136	rBV2	12337	25427	83.06%	10.573%
40	9.006	1191	1195	1197	rVB4	570	783	2.56%	0.326%
41	9.055	1200	1203	1206	rVB3	696	716	2.34%	0.298%
42	9.372	1250	1255	1258	rVB4	500	955	3.12%	0.397%
43	9.408	1258	1261	1266	rBV3	887	1163	3.80%	0.484%
44	9.481	1272	1273	1277	rVB2	825	997	3.26%	0.415%
45	9.756	1316	1318	1321	rBV	565	767	2.51%	0.319%
46	10.109	1369	1376	1382	rVV	17484	30614	100.00%	12.730%
47	10.268	1396	1402	1404	rBV3	782	1409	4.60%	0.586%
48	10.396	1418	1423	1425	rVB4	571	788	2.57%	0.328%
49	10.469	1431	1435	1437	rBV2	501	718	2.35%	0.299%
50	10.859	1497	1499	1502	rBV3	637	896	2.93%	0.373%
51	10.981	1518	1519	1524	rVB3	580	726	2.37%	0.302%
52	11.158	1547	1548	1551	rVB2	932	761	2.49%	0.316%
53	11.201	1551	1555	1556	rBV2	976	1171	3.83%	0.487%
54	11.341	1575	1578	1580	rBV2	875	984	3.21%	0.409%
55	11.420	1585	1591	1598	rVV	13599	21403	69.91%	8.900%
56	11.603	1618	1621	1624	rBV2	1032	1078	3.52%	0.448%
57	11.633	1624	1626	1629	rBV2	963	858	2.80%	0.357%
58	11.725	1639	1641	1645	rVB3	711	1066	3.48%	0.443%
59	11.761	1645	1647	1649	rBV2	563	732	2.39%	0.304%
60	11.804	1652	1654	1657	rVV2	785	870	2.84%	0.362%
61	11.865	1660	1664	1667	rBV3	837	1284	4.19%	0.534%
62	11.896	1667	1669	1672	rVB	645	729	2.38%	0.303%
63	11.932	1672	1675	1677	rBV2	719	921	3.01%	0.383%
64	11.963	1677	1680	1685	rVB3	599	1137	3.71%	0.473%
65	12.231	1720	1724	1725	rBV2	693	783	2.56%	0.326%
66	12.414	1747	1754	1758	rBV5	5028	9150	29.89%	3.805%
67	12.841	1822	1824	1828	rVB2	773	953	3.11%	0.396%
68	12.889	1828	1832	1834	rVB3	1319	1525	4.98%	0.634%
69	12.920	1834	1837	1838	rBV	809	963	3.15%	0.400%
70	13.030	1852	1855	1856	rVB2	1053	857	2.80%	0.356%
71	13.170	1876	1878	1880	rBV2	847	732	2.39%	0.304%
72	13.261	1891	1893	1896	rVB2	744	802	2.62%	0.333%
73	13.347	1903	1907	1912	rBV4	3937	6677	21.81%	2.776%
74	13.621	1948	1952	1954	rBV3	599	742	2.42%	0.309%
75	13.883	1993	1995	2000	rBV4	573	827	2.70%	0.344%
76	14.261	2054	2057	2060	rBV3	973	1174	3.83%	0.488%

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77	14.609	2109	2114	2117	rVB4	1022	1636	5.34%	0.680%
78	14.682	2125	2126	2129	rBV3	716	881	2.88%	0.366%
79	14.730	2131	2134	2137	rVB3	899	1046	3.42%	0.435%
80	14.779	2137	2142	2144	rBV3	869	996	3.25%	0.414%
81	14.852	2146	2154	2155	rBV5	1021	2153	7.03%	0.895%
82	14.926	2162	2166	2167	rVB4	768	792	2.59%	0.329%
83	15.078	2189	2191	2196	rBV4	735	1143	3.73%	0.475%
84	15.139	2200	2201	2204	rBV2	854	988	3.23%	0.411%
85	15.334	2230	2233	2234	rBV3	831	841	2.75%	0.350%
86	15.505	2259	2261	2263	rBV3	797	877	2.86%	0.365%
87	15.541	2263	2267	2270	rVV5	1572	1464	4.78%	0.609%
88	15.694	2291	2292	2296	rBV3	989	1170	3.82%	0.487%
89	15.858	2315	2319	2321	rBV4	1343	1886	6.16%	0.784%
90	16.011	2342	2344	2348	rBV3	919	1506	4.92%	0.626%
91	16.102	2358	2359	2361	rVB	1841	872	2.85%	0.363%
92	16.127	2361	2363	2366	rBV3	1560	2210	7.22%	0.919%
93	16.151	2366	2367	2371	rVB3	1314	938	3.06%	0.390%
94	16.212	2373	2377	2380	rBV4	1036	1382	4.51%	0.575%
95	16.297	2388	2391	2392	rBV3	1157	904	2.95%	0.376%
96	16.309	2392	2393	2397	rBV3	1489	1674	5.47%	0.696%
97	16.480	2418	2421	2423	rBV4	834	1002	3.27%	0.417%
98	16.669	2450	2452	2454	rVB3	1068	932	3.04%	0.388%
99	16.694	2454	2456	2461	rBV4	1311	2003	6.54%	0.833%
100	16.730	2461	2462	2465	rBV3	930	1147	3.75%	0.477%

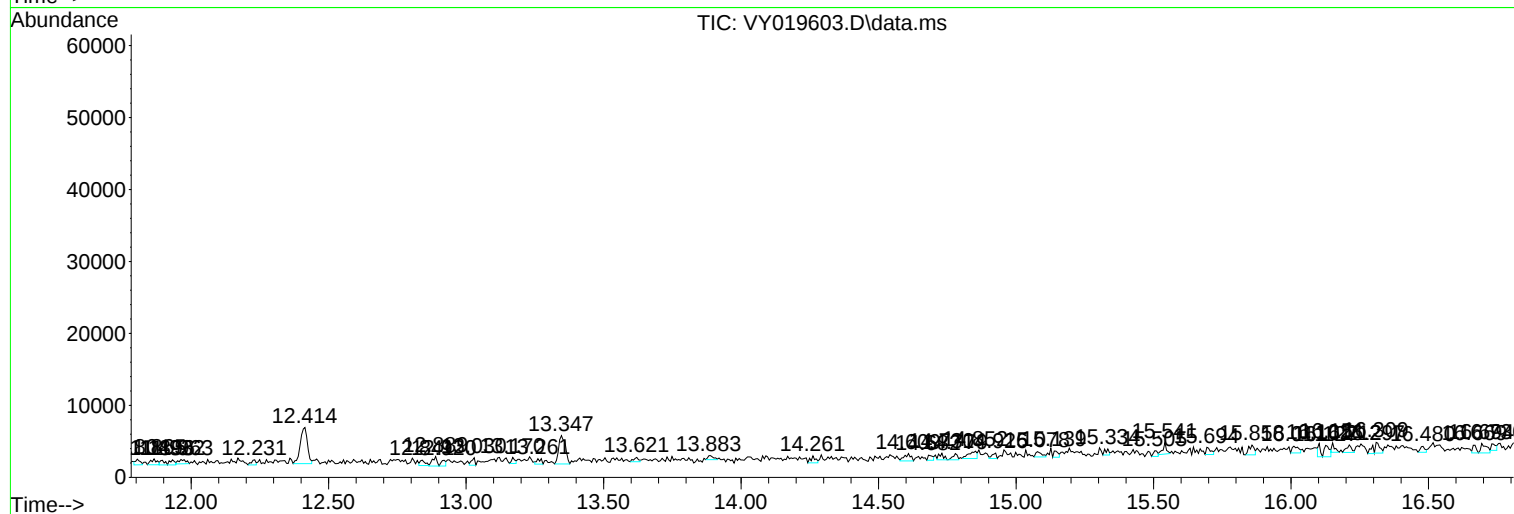
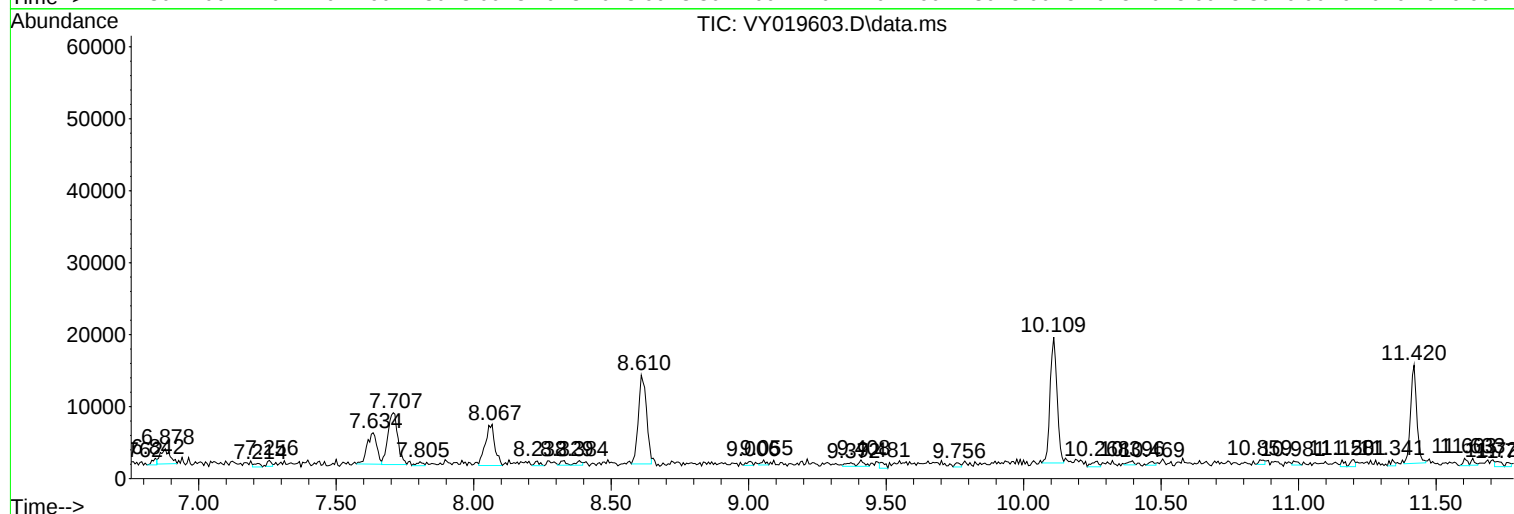
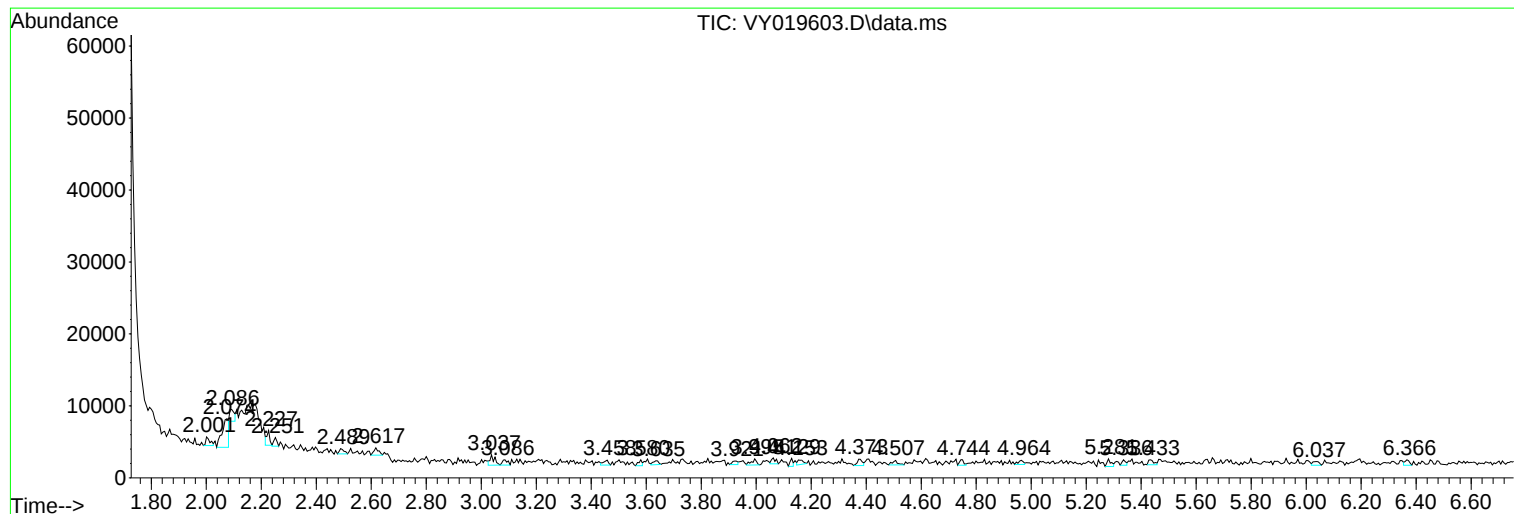
Sum of corrected areas: 240483

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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



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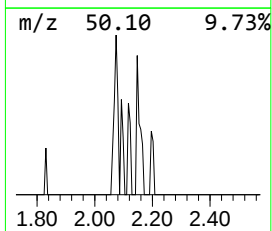
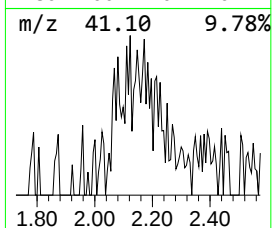
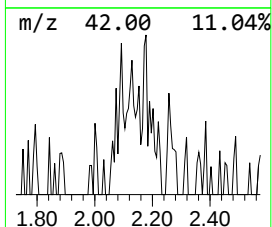
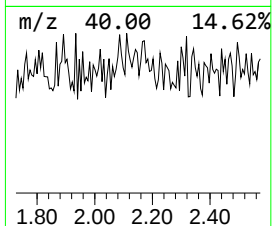
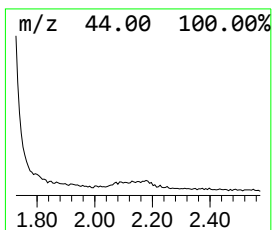
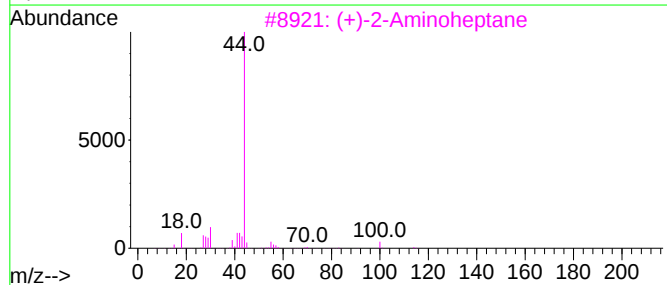
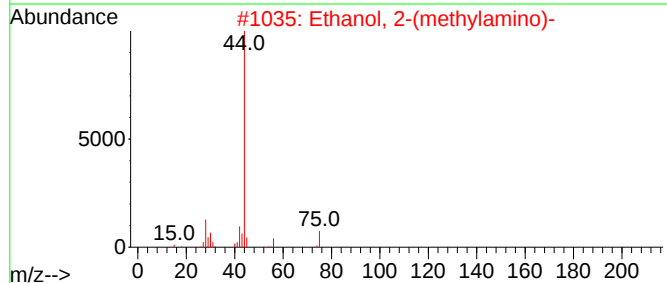
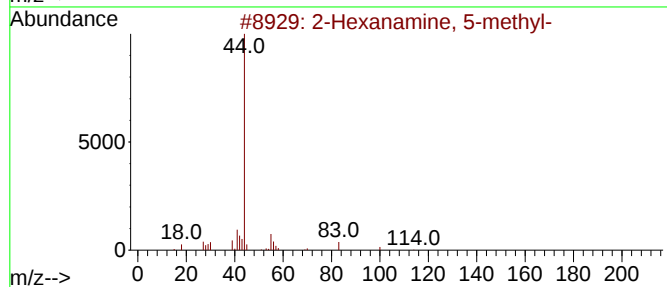
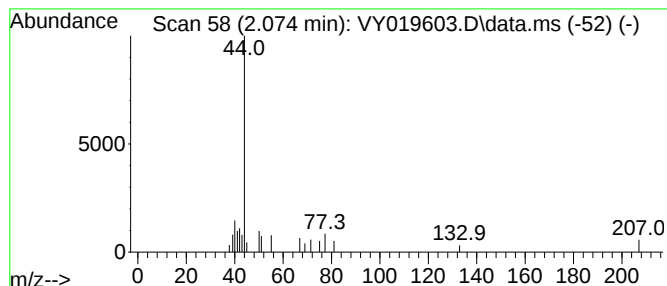
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.074 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.074	18.56 ug/l	6656	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanamine, 5-methyl-	115	C7H17N	028292-43-5	33
2			Ethanol, 2-(methylamino)-	75	C3H9NO	000109-83-1	9
3			(+)-2-Aminoheptane	115	C7H17N	006240-90-0	9
4			2-Pentanamine, 4-methyl-	101	C6H15N	000108-09-8	9
5			Octodrine	129	C8H19N	000543-82-8	9



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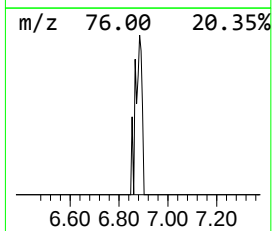
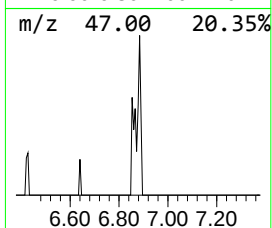
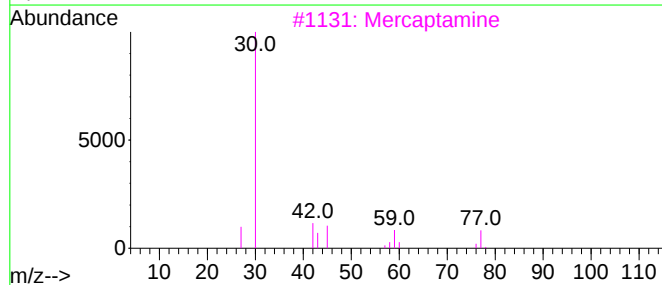
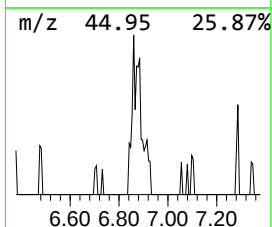
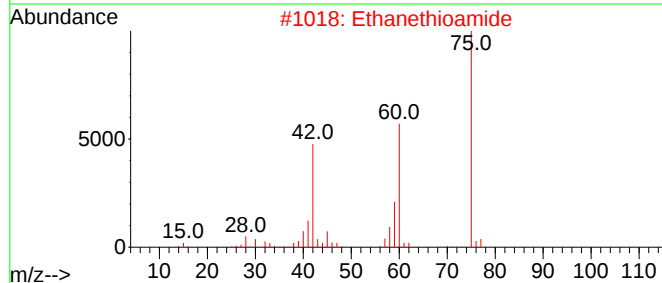
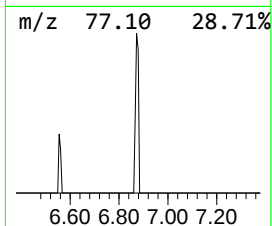
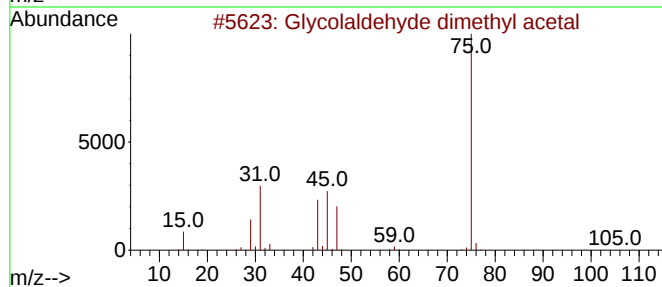
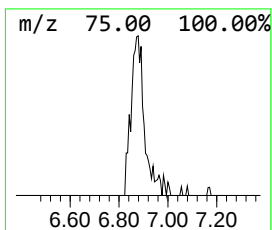
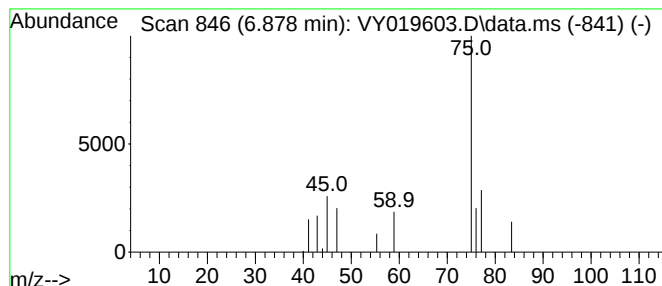
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.878 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.878	13.72 ug/l	4922	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	33
2			Ethanethioamide	75	C2H5NS	000062-55-5	4
3			Mercaptamine	77	C2H7NS	000060-23-1	4
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	4
5			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.074	2.074	18.6	ug/l	6656	1	7.707	17934	50.0
unknown6.878	6.878	13.7	ug/l	4922	1	7.707	17934	50.0