

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060724\
Data File : VY018525.D
Acq On : 07 Jun 2024 14:24
Operator : SY/MD
Sample : P2707-02
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-02

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M

Title : SW846 8260

Signal : TIC: VY018525.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.888	9	11	13	rBV2	707	754	1.38%	0.232%
2	2.113	39	48	50	rBV5	3517	7767	14.22%	2.386%
3	2.753	149	153	155	rVB4	900	1172	2.15%	0.360%
4	2.930	180	182	186	rVB2	994	982	1.80%	0.302%
5	3.442	264	266	270	rBV3	1203	1432	2.62%	0.440%
6	3.509	272	277	278	rBV	657	911	1.67%	0.280%
7	3.570	286	287	292	rVB3	999	1092	2.00%	0.335%
8	3.796	319	324	326	rBV4	1130	1624	2.97%	0.499%
9	4.149	379	382	385	rVV4	739	807	1.48%	0.248%
10	4.180	385	387	389	rVB3	850	749	1.37%	0.230%
11	4.332	409	412	414	rBV3	698	753	1.38%	0.231%
12	4.418	421	426	429	rBV6	445	907	1.66%	0.279%
13	4.680	463	469	470	rBV5	1171	1928	3.53%	0.592%
14	4.698	470	472	477	rVV4	1749	2384	4.37%	0.732%
15	4.802	487	489	494	rVB5	899	1060	1.94%	0.326%
16	4.893	502	504	507	rBV4	953	980	1.79%	0.301%
17	4.918	507	508	512	rVB4	1019	1050	1.92%	0.323%
18	5.161	545	548	549	rBV2	871	903	1.65%	0.277%
19	5.222	555	558	559	rBV	704	778	1.42%	0.239%
20	5.247	559	562	564	rVB2	1090	1040	1.90%	0.319%
21	5.277	564	567	571	rBV4	1173	1510	2.77%	0.464%
22	5.448	592	595	597	rBV	797	956	1.75%	0.294%
23	5.509	602	605	607	rBV2	849	1031	1.89%	0.317%
24	5.771	644	648	649	rBV2	771	829	1.52%	0.255%
25	6.009	680	687	690	rBV4	887	1703	3.12%	0.523%
26	6.082	696	699	701	rBV3	1020	1126	2.06%	0.346%
27	6.326	736	739	742	rBV2	984	994	1.82%	0.305%
28	6.558	775	777	780	rVB	840	759	1.39%	0.233%
29	6.801	814	817	821	rBV2	617	955	1.75%	0.293%
30	6.923	832	837	839	rBV4	928	1299	2.38%	0.399%
31	6.942	839	840	844	rVV4	823	1259	2.31%	0.387%
32	6.978	844	846	847	rVB	1102	794	1.45%	0.244%
33	7.118	866	869	873	rBV4	528	834	1.53%	0.256%
34	7.204	880	883	884	rBV3	805	885	1.62%	0.272%
35	7.271	889	894	897	rBV3	638	840	1.54%	0.258%
36	7.405	913	916	919	rVB5	1116	1156	2.12%	0.355%

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Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
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37	7.710	956	966	971	rBV3	8308	20412	37.38%	6.269%
38	7.783	971	978	984	rVB3	9487	21838	39.99%	6.707%
39	8.057	1022	1023	1028	rVV3	687	1064	1.95%	0.327%
40	8.137	1028	1036	1043	rVV3	8299	19348	35.43%	5.943%
41	8.258	1053	1056	1058	rVB2	851	776	1.42%	0.238%
42	8.496	1092	1095	1099	rVB2	643	809	1.48%	0.248%
43	8.569	1105	1107	1109	rBV2	817	908	1.66%	0.279%
44	8.636	1116	1118	1120	rVV	909	984	1.80%	0.302%
45	8.679	1120	1125	1133	rVV2	15089	32423	59.38%	9.959%
46	8.771	1135	1140	1142	rVB5	611	853	1.56%	0.262%
47	8.899	1157	1161	1162	rBV3	902	989	1.81%	0.304%
48	9.130	1196	1199	1202	rVB3	891	932	1.71%	0.286%
49	9.301	1224	1227	1232	rVB4	555	981	1.80%	0.301%
50	9.350	1232	1235	1237	rBV2	647	764	1.40%	0.235%
51	9.392	1237	1242	1246	rVB5	718	1708	3.13%	0.525%
52	9.429	1246	1248	1250	rBV2	729	789	1.45%	0.242%
53	9.533	1262	1265	1268	rVB3	1065	1333	2.44%	0.409%
54	9.581	1271	1273	1276	rBV3	1042	1094	2.00%	0.336%
55	9.618	1276	1279	1283	rVB4	492	848	1.55%	0.260%
56	9.837	1310	1315	1317	rVB4	849	1468	2.69%	0.451%
57	9.868	1317	1320	1322	rVB4	684	792	1.45%	0.243%
58	10.136	1361	1364	1365	rVV2	851	959	1.76%	0.295%
59	10.173	1365	1370	1378	rVV	29620	54602	100.00%	16.771%
60	10.258	1381	1384	1388	rVB3	994	1084	1.99%	0.333%
61	10.295	1388	1390	1394	rBV3	971	1148	2.10%	0.353%
62	10.459	1414	1417	1420	rBV2	831	917	1.68%	0.282%
63	10.856	1480	1482	1486	rBV4	577	749	1.37%	0.230%
64	10.978	1498	1502	1503	rBV3	972	1156	2.12%	0.355%
65	11.014	1506	1508	1509	rBV2	1180	873	1.60%	0.268%
66	11.148	1527	1530	1532	rBV2	806	769	1.41%	0.236%
67	11.325	1555	1559	1563	rBV3	871	982	1.80%	0.302%
68	11.490	1580	1586	1593	rVB	17750	30419	55.71%	9.343%
69	11.935	1658	1659	1662	rBV2	599	789	1.45%	0.242%
70	12.197	1698	1702	1706	rVV6	744	1379	2.53%	0.424%
71	12.270	1709	1714	1717	rVB4	1146	1383	2.53%	0.425%
72	12.313	1719	1721	1724	rBV	761	855	1.57%	0.263%
73	12.422	1737	1739	1742	rBV	647	791	1.45%	0.243%
74	12.477	1742	1748	1756	rVB2	15650	26211	48.00%	8.051%
75	12.666	1776	1779	1780	rBV2	874	948	1.74%	0.291%
76	13.014	1833	1836	1839	rBV2	753	1021	1.87%	0.314%

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77	13.166	1859	1861	1865	rVB2	733	816	1.49%	0.251%
78	13.233	1865	1872	1875	rVV4	1151	1962	3.59%	0.603%
79	13.270	1875	1878	1880	rVB2	1091	1058	1.94%	0.325%
80	13.343	1887	1890	1891	rBV	1064	942	1.73%	0.289%
81	13.428	1898	1904	1911	rVB2	10715	17722	32.46%	5.443%
82	13.587	1928	1930	1935	rBV4	602	747	1.37%	0.229%
83	14.343	2048	2054	2056	rBV4	848	1104	2.02%	0.339%
84	14.379	2056	2060	2063	rBV4	918	1096	2.01%	0.337%
85	14.544	2085	2087	2092	rBV7	1003	1454	2.66%	0.447%
86	14.648	2100	2104	2105	rBV2	629	799	1.46%	0.245%
87	14.818	2130	2132	2136	rBV3	672	921	1.69%	0.283%
88	15.410	2227	2229	2234	rVB5	799	1061	1.94%	0.326%
89	15.653	2267	2269	2272	rBV3	1113	1277	2.34%	0.392%
90	15.702	2275	2277	2282	rVB3	691	1035	1.90%	0.318%
91	15.757	2282	2286	2288	rBV3	790	1133	2.08%	0.348%
92	15.836	2295	2299	2300	rBV3	639	754	1.38%	0.232%
93	15.879	2303	2306	2310	rVB4	626	973	1.78%	0.299%
94	15.928	2310	2314	2316	rBV2	773	937	1.72%	0.288%
95	16.117	2342	2345	2348	rBV5	841	1023	1.87%	0.314%
96	16.227	2359	2363	2364	rVB	813	770	1.41%	0.237%
97	16.245	2364	2366	2369	rBV2	735	973	1.78%	0.299%
98	16.355	2380	2384	2385	rBV2	886	912	1.67%	0.280%
99	16.403	2389	2392	2393	rBV2	844	855	1.57%	0.263%
100	16.751	2447	2449	2451	rBV2	1290	1102	2.02%	0.338%

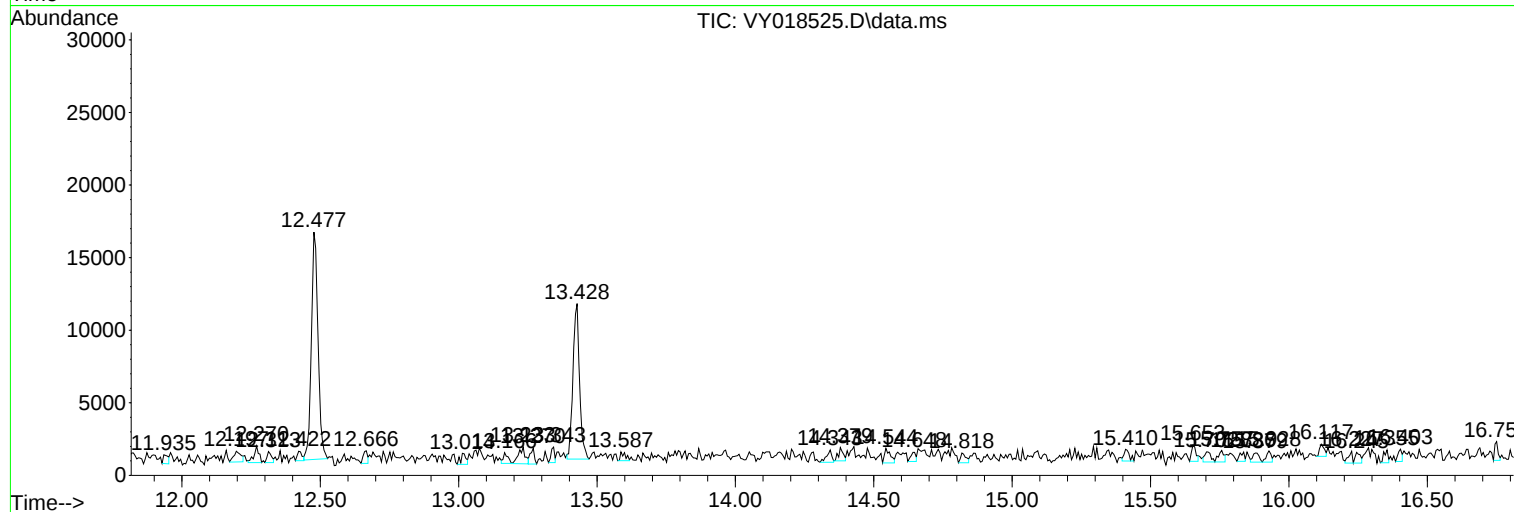
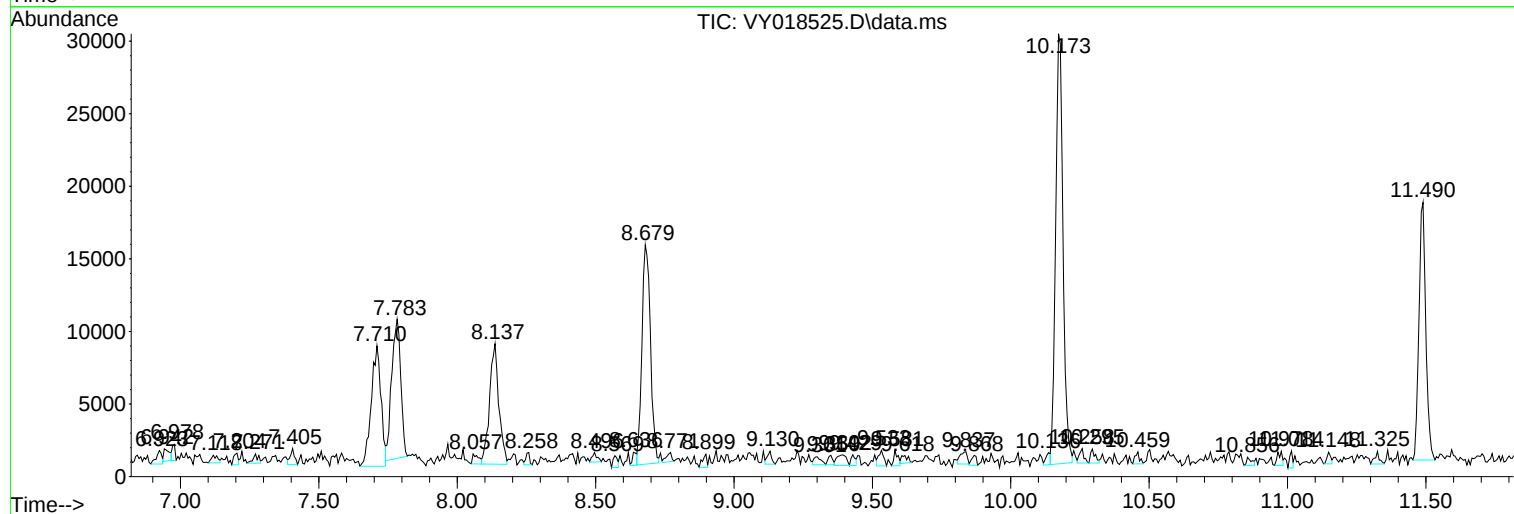
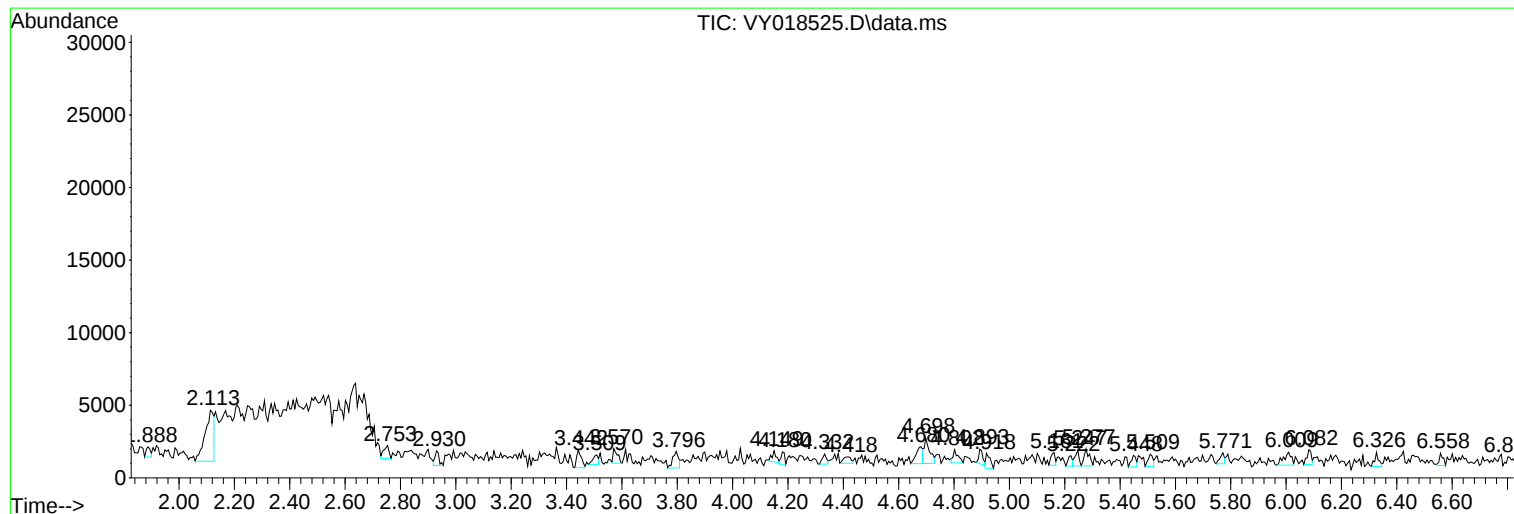
Sum of corrected areas: 325577

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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



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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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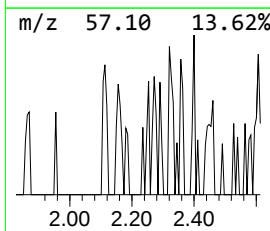
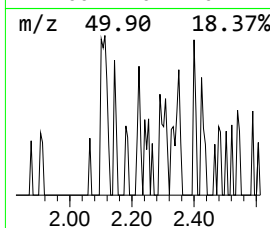
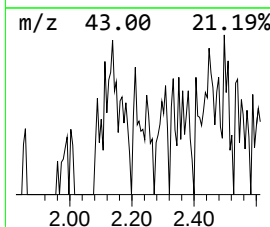
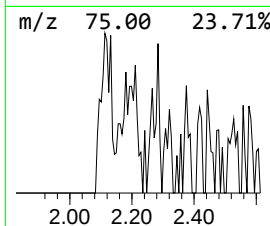
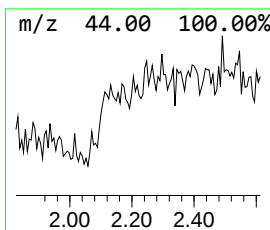
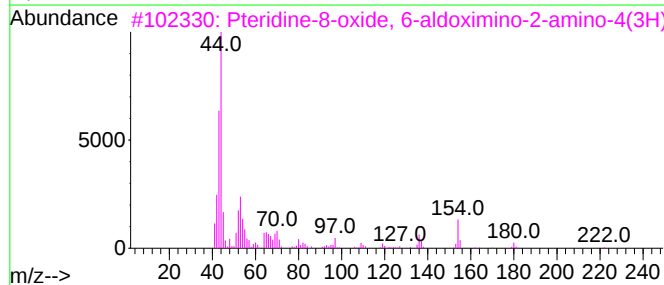
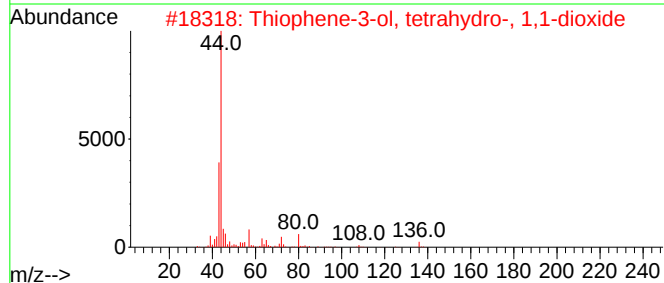
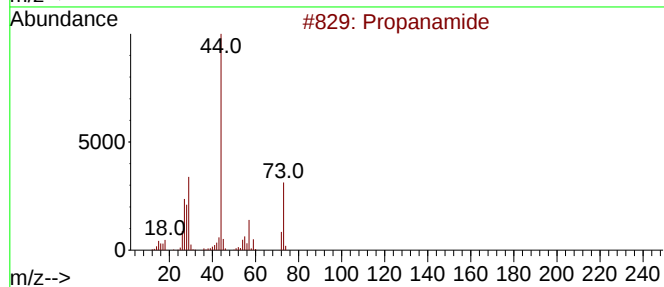
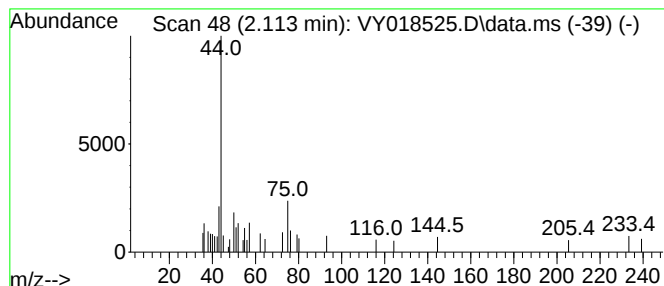
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.113 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.113	17.78 ug/l	7767	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanamide	73	C3H7NO	000079-05-0	47
2			Thiophene-3-ol, tetrahydro-, 1,1...	136	C4H8O3S	013031-76-0	38
3			Pteridine-8-oxide, 6-aldoximino-...	222	C7H6N6O3	023663-23-2	25
4			Cyclobutanol	72	C4H8O	002919-23-5	23
5			1-Octadecanamine, N-methyl-	283	C19H41N	002439-55-6	23



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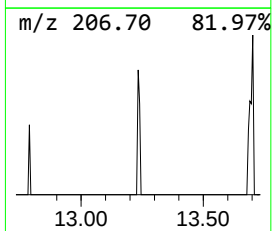
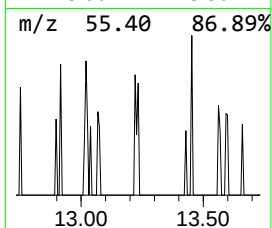
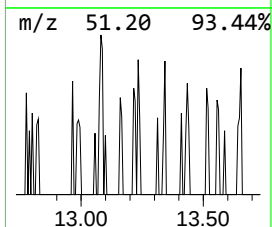
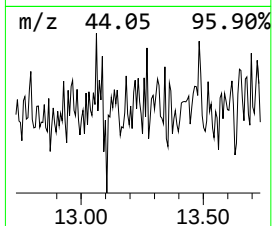
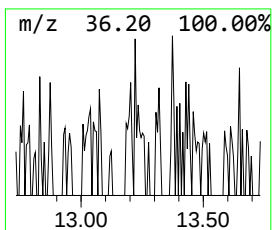
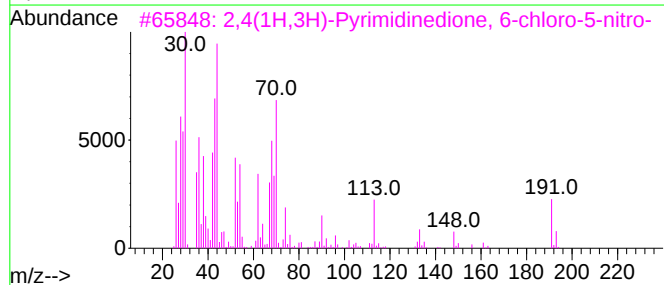
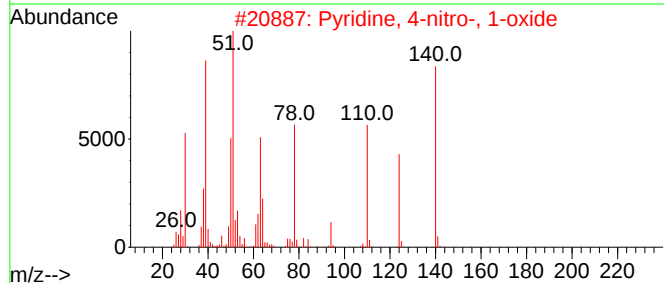
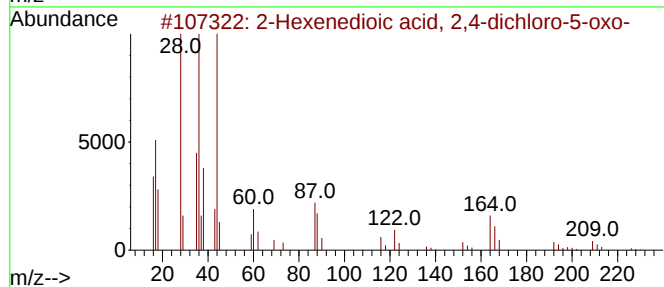
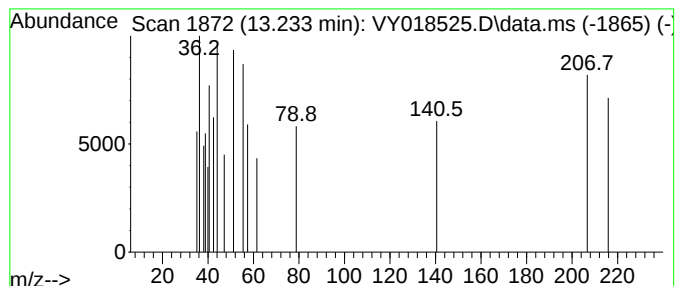
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown13.233 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.233	5.54 ug/l	1962	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexenedioic acid, 2,4-dichloro...	226	C6H4Cl2O5	056771-78-9	35		
2	Pyridine, 4-nitro-, 1-oxide	140	C5H4N2O3	001124-33-0	12		
3	2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	9		
4	3-(2,2-Dichloroethenyl)-2,2-dime...	208	C8H10Cl2O2	1000486-95-0	9		
5	Hydrogen chloride	36	ClH	007647-01-0	5		



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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
unknown2.113	2.113	17.8	ug/l	7767	1	7.777	21838	50.0
unknown13.233	13.233	5.5	ug/l	1962	4	13.428	17722	50.0