

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031122\
 Data File : VY007865.D
 Acq On : 11 Mar 2022 19:20
 Operator : SY/MD
 Sample : N1867-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-030922

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\82Y022822S.M
 Title : SW846 8260

Signal : TIC: VY007865.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.473	105	107	108	rBV	1024	893	4.11%	0.547%
2	3.022	193	197	198	rBV3	768	556	2.56%	0.341%
3	3.070	201	205	206	rBV2	990	829	3.82%	0.508%
4	3.186	222	224	227	rVB	965	831	3.82%	0.509%
5	3.223	227	230	231	rBV2	556	697	3.21%	0.427%
6	3.235	231	232	235	rBV2	523	550	2.53%	0.337%
7	3.406	258	260	262	rVB2	706	516	2.37%	0.316%
8	3.662	299	302	304	rBV2	940	878	4.04%	0.538%
9	3.686	304	306	309	rBV2	642	835	3.84%	0.511%
10	3.893	336	340	341	rBV	782	575	2.65%	0.352%
11	3.912	341	343	346	rVV2	595	830	3.82%	0.508%
12	3.942	346	348	353	rVV3	1071	1729	7.96%	1.059%
13	4.003	357	358	360	rVB2	1036	592	2.72%	0.363%
14	4.186	381	388	392	rBV4	1036	2439	11.23%	1.494%
15	4.302	406	407	411	rVB	726	659	3.03%	0.404%
16	4.357	413	416	420	rBV2	928	1127	5.19%	0.690%
17	4.393	420	422	425	rVB3	458	573	2.64%	0.351%
18	4.540	441	446	450	rBV2	532	986	4.54%	0.604%
19	4.643	462	463	467	rVB	760	710	3.27%	0.435%
20	4.698	469	472	473	rBV2	979	1099	5.06%	0.673%
21	4.814	488	491	492	rBV	504	580	2.67%	0.355%
22	4.905	503	506	509	rBV2	548	820	3.77%	0.502%
23	5.216	555	557	561	rVV2	574	646	2.97%	0.396%
24	5.277	565	567	568	rBV	639	529	2.43%	0.324%
25	5.302	568	571	572	rVB2	712	585	2.69%	0.358%
26	5.405	585	588	591	rBV3	630	723	3.33%	0.443%
27	5.472	596	599	601	rBV	1167	1182	5.44%	0.724%
28	5.552	609	612	614	rVB2	540	542	2.49%	0.332%
29	5.668	627	631	633	rBV	720	1324	6.09%	0.811%
30	5.777	648	649	654	rVB	895	742	3.41%	0.454%
31	5.820	654	656	658	rBV	760	713	3.28%	0.437%
32	5.857	658	662	663	rVV	683	519	2.39%	0.318%
33	5.978	681	682	687	rBV3	488	539	2.48%	0.330%
34	6.125	704	706	709	rVB2	888	646	2.97%	0.396%
35	6.167	709	713	714	rBV	568	758	3.49%	0.464%
36	6.350	739	743	745	rBV2	380	536	2.47%	0.328%

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37	6.655	791	793	795	rVB2	719	538	2.48%	0.329%
38	6.710	798	802	804	rVB3	740	989	4.55%	0.606%
39	6.923	832	837	838	rBV2	440	697	3.21%	0.427%
40	7.045	855	857	860	rBV2	603	755	3.47%	0.462%
41	7.137	868	872	873	rBV2	408	547	2.52%	0.335%
42	7.234	884	888	889	rBV3	575	674	3.10%	0.413%
43	7.295	897	898	902	rBV2	670	786	3.62%	0.481%
44	7.417	916	918	920	rVB	626	511	2.35%	0.313%
45	7.631	950	953	960	rBV2	783	1420	6.54%	0.870%
46	7.710	960	966	967	rBV4	2733	4318	19.87%	2.644%
47	7.783	974	978	986	rVB6	3743	8623	39.69%	5.281%
48	7.929	1000	1002	1004	rBV2	569	524	2.41%	0.321%
49	8.009	1013	1015	1018	rBV2	553	534	2.46%	0.327%
50	8.094	1024	1029	1031	rBV3	532	1072	4.93%	0.657%
51	8.137	1031	1036	1047	rVB5	3519	9175	42.23%	5.619%
52	8.307	1059	1064	1066	rBV2	338	580	2.67%	0.355%
53	8.545	1101	1103	1108	rBV2	402	631	2.90%	0.386%
54	8.691	1121	1127	1132	rVB3	6118	11768	54.16%	7.207%
55	8.801	1143	1145	1146	rVB	1049	630	2.90%	0.386%
56	8.856	1151	1154	1156	rBV	413	510	2.35%	0.312%
57	9.045	1179	1185	1186	rBV2	622	991	4.56%	0.607%
58	9.819	1309	1312	1313	rVV2	725	579	2.66%	0.355%
59	9.898	1323	1325	1328	rVB2	688	585	2.69%	0.358%
60	9.941	1328	1332	1334	rVB2	517	728	3.35%	0.446%
61	9.990	1338	1340	1342	rVB	954	509	2.34%	0.312%
62	10.179	1365	1371	1376	rBV2	9623	16690	76.81%	10.221%
63	10.319	1391	1394	1395	rBV	609	650	2.99%	0.398%
64	10.465	1416	1418	1419	rBV2	657	495	2.28%	0.303%
65	10.532	1427	1429	1432	rVB2	821	800	3.68%	0.490%
66	10.581	1432	1437	1440	rBV3	1019	1726	7.94%	1.057%
67	10.807	1473	1474	1476	rVB	1085	542	2.49%	0.332%
68	10.965	1496	1500	1501	rVV	441	532	2.45%	0.326%
69	11.081	1516	1519	1521	rBV2	535	642	2.95%	0.393%
70	11.325	1554	1559	1562	rVB3	1095	1458	6.71%	0.893%
71	11.490	1581	1586	1591	rVB3	7527	12992	59.79%	7.957%
72	11.557	1595	1597	1599	rVB2	721	549	2.53%	0.336%
73	11.990	1665	1668	1670	rVB3	892	998	4.59%	0.611%
74	12.130	1689	1691	1694	rVB	839	591	2.72%	0.362%
75	12.325	1722	1723	1726	rBV2	602	601	2.77%	0.368%
76	12.483	1744	1749	1758	rVB5	11170	21728	100.00%	13.307%

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77	12.819	1803	1804	1808	rBV2	658	716	3.30%	0.438%
78	12.995	1831	1833	1835	rBV2	503	653	3.01%	0.400%
79	13.063	1841	1844	1846	rBV2	760	954	4.39%	0.584%
80	13.172	1857	1862	1863	rBV2	858	1148	5.28%	0.703%
81	13.239	1871	1873	1874	rVB	1159	585	2.69%	0.358%
82	13.258	1874	1876	1877	rBV2	607	642	2.95%	0.393%
83	13.422	1900	1903	1907	rVB3	2661	3399	15.64%	2.082%
84	13.538	1920	1922	1925	rVB3	762	576	2.65%	0.353%
85	13.617	1932	1935	1938	rBV2	723	919	4.23%	0.563%
86	13.733	1951	1954	1955	rBV	904	909	4.18%	0.557%
87	13.806	1964	1966	1968	rBV	917	691	3.18%	0.423%
88	13.959	1988	1991	1997	rBV2	1689	2869	13.20%	1.757%
89	14.221	2032	2034	2039	rBV4	910	1313	6.04%	0.804%
90	14.306	2046	2048	2051	rBV2	945	1120	5.15%	0.686%
91	14.355	2054	2056	2057	rVV2	1030	728	3.35%	0.446%
92	14.446	2069	2071	2073	rBV2	781	565	2.60%	0.346%
93	14.538	2083	2086	2088	rBV3	1017	1279	5.89%	0.783%
94	14.642	2101	2103	2104	rBV2	706	510	2.35%	0.312%
95	14.715	2112	2115	2116	rBV3	958	1009	4.64%	0.618%
96	14.794	2127	2128	2130	rVB	1137	557	2.56%	0.341%
97	14.971	2155	2157	2158	rBV	912	539	2.48%	0.330%
98	15.440	2232	2234	2236	rBV2	907	772	3.55%	0.473%
99	15.465	2236	2238	2240	rVB2	1268	890	4.10%	0.545%
100	15.605	2259	2261	2262	rBV2	1115	988	4.55%	0.605%

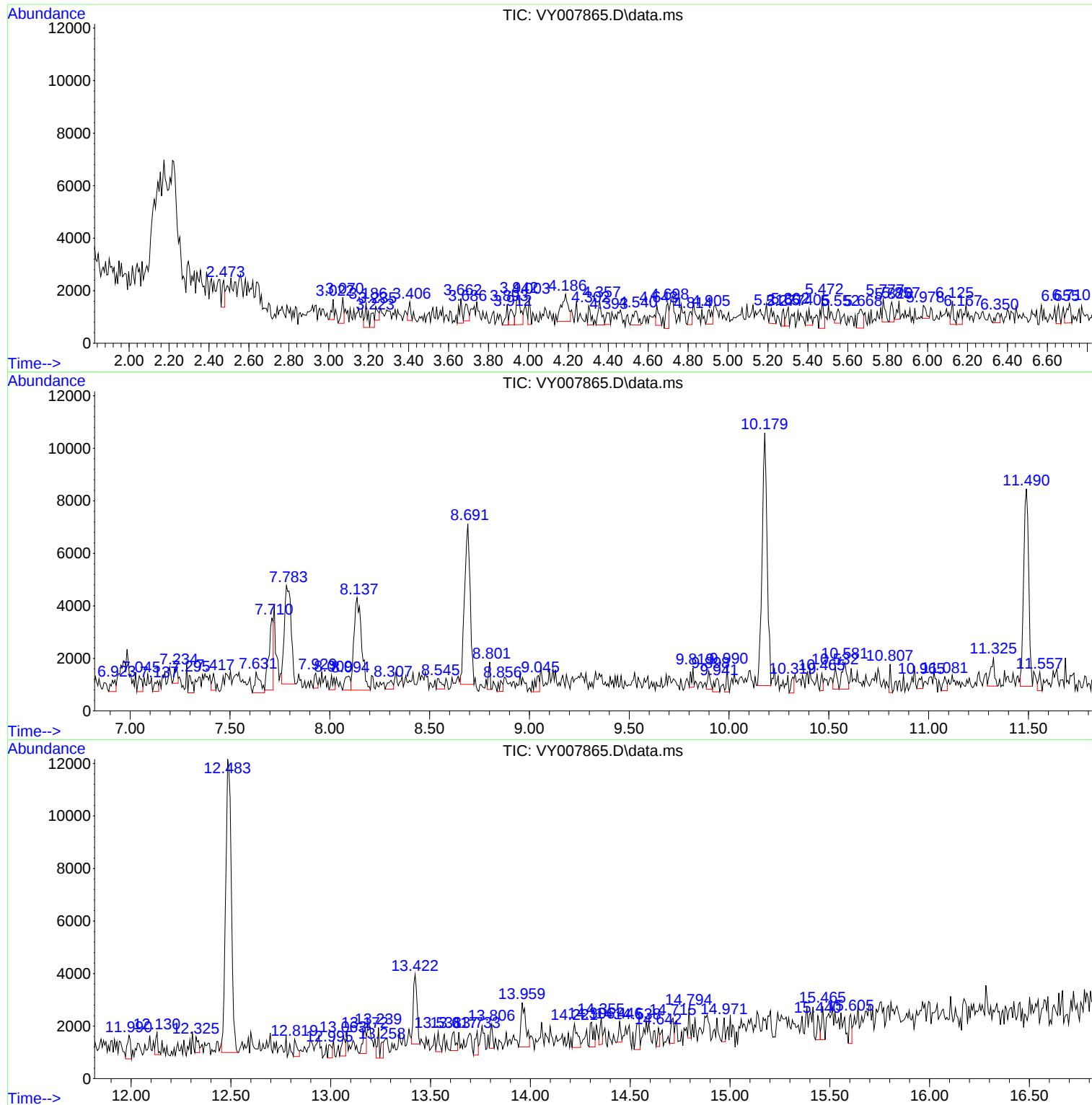
Sum of corrected areas: 163287

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TIC Library : C:\Database\NIST20.L
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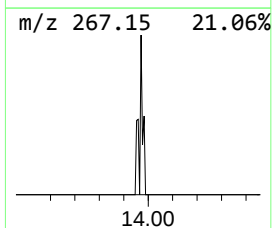
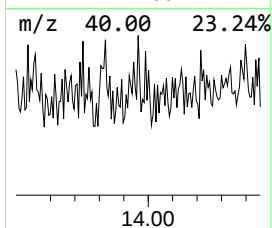
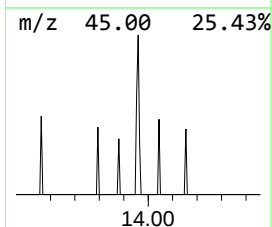
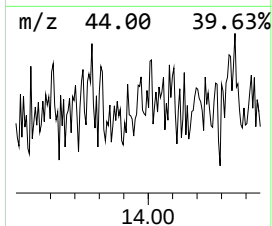
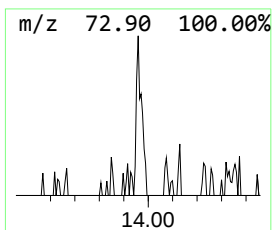
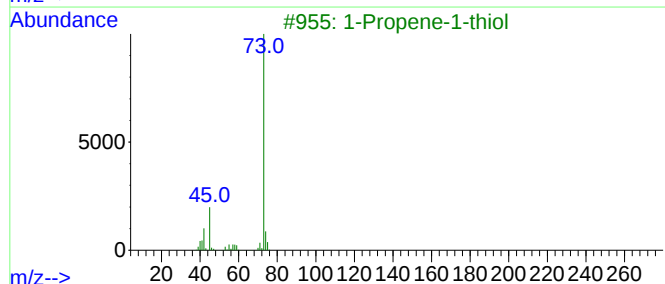
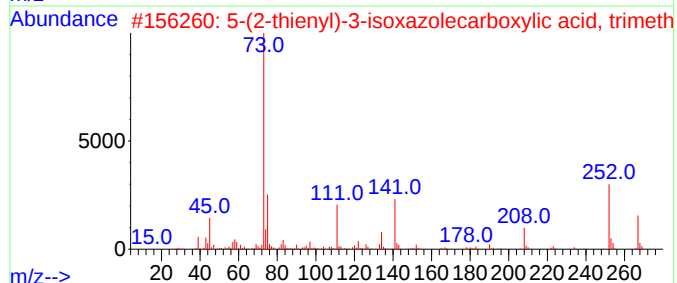
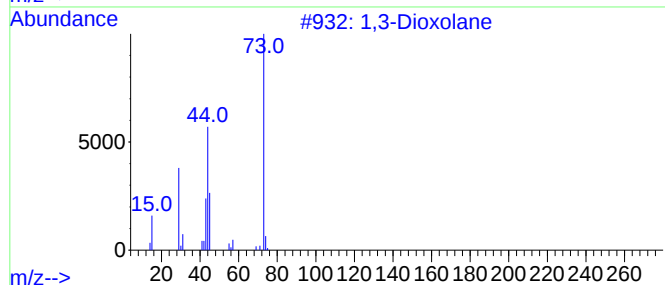
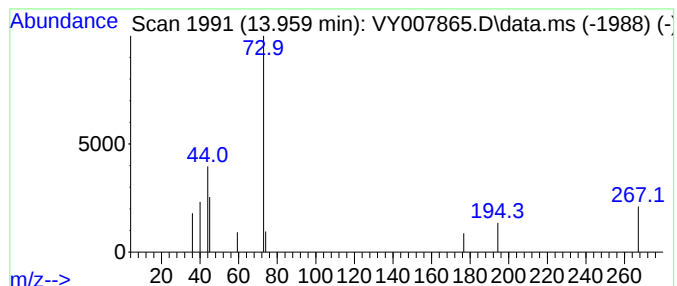
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 5 unknown13.959 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.959	42.20 ug/l	2869	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxolane	74	C3H6O2	000646-06-0	40
2			5-(2-thienyl)-3-isoxazolecarboxy...	267	C11H13N03SSi	1000476-30-6	7
3			1-Propene-1-thiol	74	C3H6S	000925-89-3	5
4			N-Ethylformamide	73	C3H7NO	000627-45-2	4
5			Guanidine, methyl-	73	C2H7N3	000471-29-4	4



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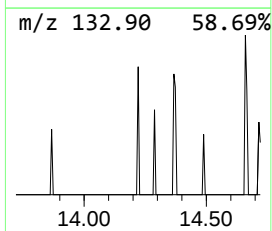
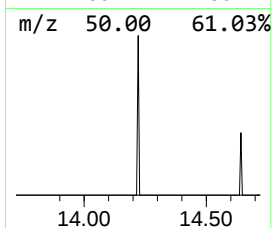
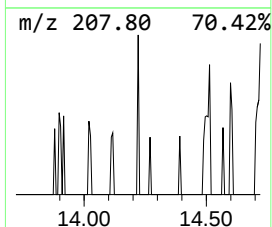
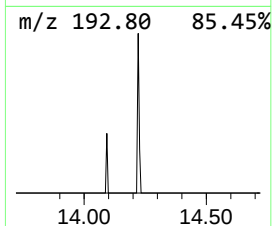
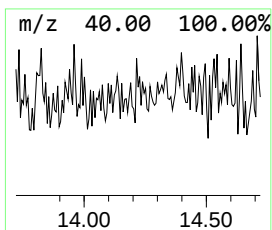
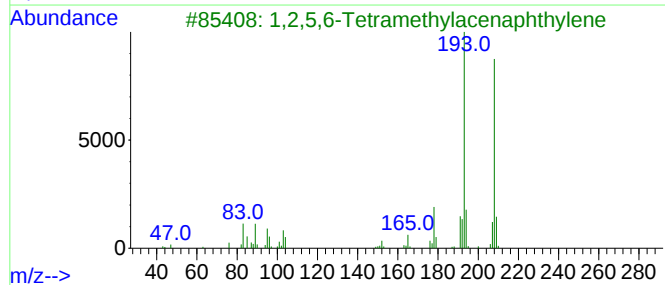
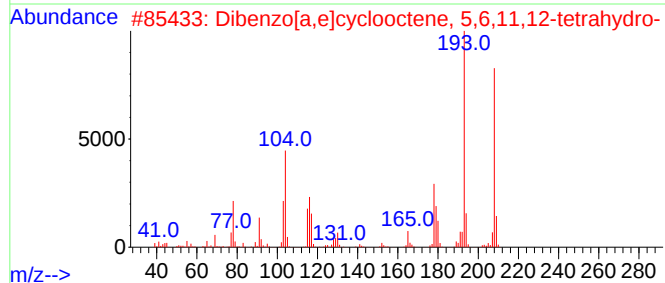
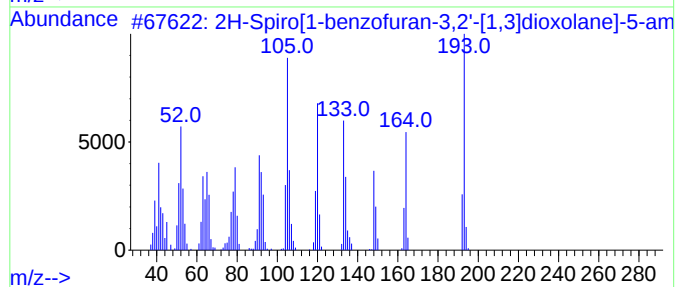
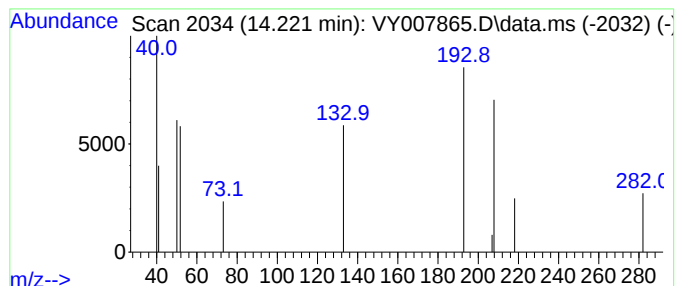
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown14.221 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.221	19.31 ug/l	1313	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Spiro[1-benzofuran-3,2'-[1,3]...	193	C10H11NO3	1000387-33-4	32
2			Dibenzo[a,e]cyclooctene, 5,6,11,...	208	C16H16	001460-59-9	9
3			1,2,5,6-Tetramethylacenaphthylene	208	C16H16	132118-73-1	9
4			Benzene, 1,1'-(1,2-dimethyl-1,2-...	208	C16H16	000782-05-8	9
5			1-Propene, 2-(3-methylphenyl)-1-...	208	C16H16	1010138-72-6	9



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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
unknown13.959	13.959	42.2	ug/l	2869	4	13.428	3399	50.0
unknown14.221	14.221	19.3	ug/l	1313	4	13.428	3399	50.0