

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092520\
 Data File : VD066882.D
 Acq On : 25 Sep 2020 18:56
 Operator : VA/SY
 Sample : L4129-16
 Misc : 7.21G/5.00ml/MSVOA D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DRUM-COMP-1

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_D\METHOD\82D092220S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.156	38	40	44	rVB3	1830	2487	2.03%	0.211%
2	2.315	65	67	70	rBV	3556	4096	3.35%	0.348%
3	2.356	72	74	78	rBV3	2155	2775	2.27%	0.236%
4	2.491	93	97	102	rVB2	9227	14017	11.47%	1.191%
5	2.632	119	121	122	rBV2	2854	1846	1.51%	0.157%
6	2.820	152	153	158	rBV4	1650	2285	1.87%	0.194%
7	2.897	163	166	171	rVB3	2993	4019	3.29%	0.341%
8	3.273	228	230	233	rBV3	1914	2171	1.78%	0.184%
9	3.462	260	262	265	rVB3	1665	1817	1.49%	0.154%
10	3.709	303	304	308	rBV	1879	2136	1.75%	0.181%
11	4.062	361	364	368	rBV5	1585	2623	2.15%	0.223%
12	4.103	368	371	372	rBV2	2727	2089	1.71%	0.177%
13	4.150	375	379	381	rBV3	3530	3139	2.57%	0.267%
14	4.285	398	402	403	rBV2	1577	1889	1.55%	0.161%
15	4.420	419	425	427	rBV3	2114	3880	3.17%	0.330%
16	4.515	437	441	444	rVB2	2262	3004	2.46%	0.255%
17	4.691	466	471	472	rBV2	1657	2165	1.77%	0.184%
18	5.256	563	567	570	rBV3	1672	1940	1.59%	0.165%
19	5.473	602	604	608	rVV2	2682	3645	2.98%	0.310%
20	5.509	608	610	613	rVB3	2151	2049	1.68%	0.174%
21	6.350	747	753	754	rBV3	2330	3479	2.85%	0.296%
22	6.738	814	819	820	rBV2	1696	1830	1.50%	0.155%
23	7.197	894	897	901	rVB4	1718	2577	2.11%	0.219%
24	7.679	975	979	980	rBV3	2163	2310	1.89%	0.196%
25	7.914	1009	1019	1024	rBV3	19125	47387	38.77%	4.026%
26	7.979	1024	1030	1039	rVB2	34626	76403	62.50%	6.492%
27	8.050	1039	1042	1043	rBV2	1821	1750	1.43%	0.149%
28	8.332	1081	1090	1100	rBV5	27532	71062	58.13%	6.038%
29	8.420	1102	1105	1107	rVV2	1442	1800	1.47%	0.153%
30	8.473	1111	1114	1117	rVB2	1808	2013	1.65%	0.171%
31	8.650	1140	1144	1148	rBV2	1678	1850	1.51%	0.157%
32	8.861	1173	1180	1187	rBV	43118	86927	71.11%	7.386%
33	9.044	1205	1211	1215	rBV3	3331	6789	5.55%	0.577%
34	9.108	1219	1222	1231	rVB4	2824	6801	5.56%	0.578%

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 Title : SW846 8260

35	9.350	1259	1263	1265	rBV3	1988	2506	2.05%	0.213%
36	9.655	1313	1315	1319	rVB2	1459	1779	1.46%	0.151%
37	10.026	1374	1378	1387	rVB2	6237	13217	10.81%	1.123%
38	10.144	1394	1398	1399	rBV	1567	1807	1.48%	0.154%
39	10.220	1406	1411	1414	rBV4	2404	3491	2.86%	0.297%
40	10.332	1422	1430	1437	rBV	67191	122239	100.00%	10.386%
41	10.397	1437	1441	1446	rVB3	15731	25381	20.76%	2.157%
42	10.738	1495	1499	1502	rVB2	1952	2216	1.81%	0.188%
43	10.873	1517	1522	1526	rVB5	3374	6054	4.95%	0.514%
44	11.079	1553	1557	1561	rBV2	2369	3164	2.59%	0.269%
45	11.149	1567	1569	1571	rVB	2457	2217	1.81%	0.188%
46	11.197	1574	1577	1582	rVB2	2024	2659	2.18%	0.226%
47	11.326	1596	1599	1601	rBV3	1663	1852	1.52%	0.157%
48	11.379	1605	1608	1611	rVB2	1768	2140	1.75%	0.182%
49	11.520	1627	1632	1635	rBV3	2172	3070	2.51%	0.261%
50	11.638	1646	1652	1659	rVV	70255	118447	96.90%	10.064%
51	11.738	1664	1669	1675	rBV4	6144	12881	10.54%	1.094%
52	11.814	1679	1682	1683	rBV2	2078	1735	1.42%	0.147%
53	11.849	1683	1688	1696	rVB3	17794	32356	26.47%	2.749%
54	12.144	1734	1738	1739	rBV2	1735	2370	1.94%	0.201%
55	12.179	1739	1744	1750	rVV4	9749	19180	15.69%	1.630%
56	12.220	1750	1751	1755	rVB4	3357	3267	2.67%	0.278%
57	12.355	1770	1774	1777	rBV4	2971	4284	3.50%	0.364%
58	12.473	1792	1794	1800	rBV3	3079	2845	2.33%	0.242%
59	12.573	1808	1811	1812	rBV	1613	1784	1.46%	0.152%
60	12.626	1816	1820	1827	rBV2	48624	83155	68.03%	7.065%
61	12.826	1847	1854	1856	rVB4	2772	5666	4.64%	0.481%
62	12.885	1860	1864	1866	rBV3	4971	5300	4.34%	0.450%
63	12.908	1866	1868	1871	rVV2	2203	2629	2.15%	0.223%
64	12.955	1872	1876	1880	rVB5	6297	10098	8.26%	0.858%
65	13.008	1880	1885	1888	rBV4	3464	6957	5.69%	0.591%
66	13.038	1888	1890	1894	rVB3	2822	2504	2.05%	0.213%
67	13.126	1902	1905	1907	rBV3	2877	3565	2.92%	0.303%
68	13.173	1912	1913	1916	rBV4	1753	2061	1.69%	0.175%
69	13.214	1919	1920	1922	rBV	2224	2102	1.72%	0.179%
70	13.267	1925	1929	1931	rBV3	6752	8211	6.72%	0.698%
71	13.579	1974	1982	1990	rVB	68529	121548	99.43%	10.327%

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72	13.673	1993	1998	2002	rVV5	7530	13058	10.68%	1.109%
73	13.820	2021	2023	2026	rBV2	1592	1889	1.55%	0.161%
74	13.890	2031	2035	2040	rVB5	4189	6028	4.93%	0.512%
75	13.961	2045	2047	2052	rVB3	3883	4637	3.79%	0.394%
76	14.026	2052	2058	2059	rBV4	6302	9271	7.58%	0.788%
77	14.061	2063	2064	2069	rVB2	2988	1887	1.54%	0.160%
78	14.232	2092	2093	2099	rBV2	1839	2531	2.07%	0.215%
79	14.332	2106	2110	2111	rBV	1765	2127	1.74%	0.181%
80	14.402	2116	2122	2127	rVB5	5256	11575	9.47%	0.983%
81	14.590	2149	2154	2156	rBV3	4580	5763	4.71%	0.490%
82	14.755	2176	2182	2185	rBV4	3711	6174	5.05%	0.525%
83	14.820	2189	2193	2194	rBV	1795	1950	1.60%	0.166%
84	14.890	2203	2205	2208	rVB2	2113	2269	1.86%	0.193%
85	14.926	2208	2211	2213	rVB2	1867	1748	1.43%	0.149%
86	15.226	2258	2262	2264	rBV2	1933	2752	2.25%	0.234%
87	15.355	2280	2284	2285	rBV3	2257	2003	1.64%	0.170%
88	15.402	2287	2292	2301	rVB2	14783	29014	23.74%	2.465%
89	15.590	2319	2324	2329	rVV7	5161	10247	8.38%	0.871%
90	15.643	2329	2333	2335	rVV4	1919	1924	1.57%	0.163%
91	15.673	2335	2338	2342	rVB3	1574	2122	1.74%	0.180%
92	15.896	2373	2376	2378	rBV2	2056	2660	2.18%	0.226%
93	16.073	2404	2406	2409	rBV2	2611	2810	2.30%	0.239%
94	16.267	2436	2439	2440	rBV2	1927	1768	1.45%	0.150%
95	16.373	2456	2457	2460	rBV2	2007	2156	1.76%	0.183%
96	16.402	2460	2462	2464	rVV2	2565	1936	1.58%	0.164%
97	16.496	2475	2478	2481	rBV4	5734	8374	6.85%	0.712%
98	16.567	2484	2490	2493	rVV4	3809	6640	5.43%	0.564%
99	16.690	2507	2511	2512	rVV2	2614	3165	2.59%	0.269%
100	16.708	2512	2514	2519	rVB2	3097	4680	3.83%	0.398%

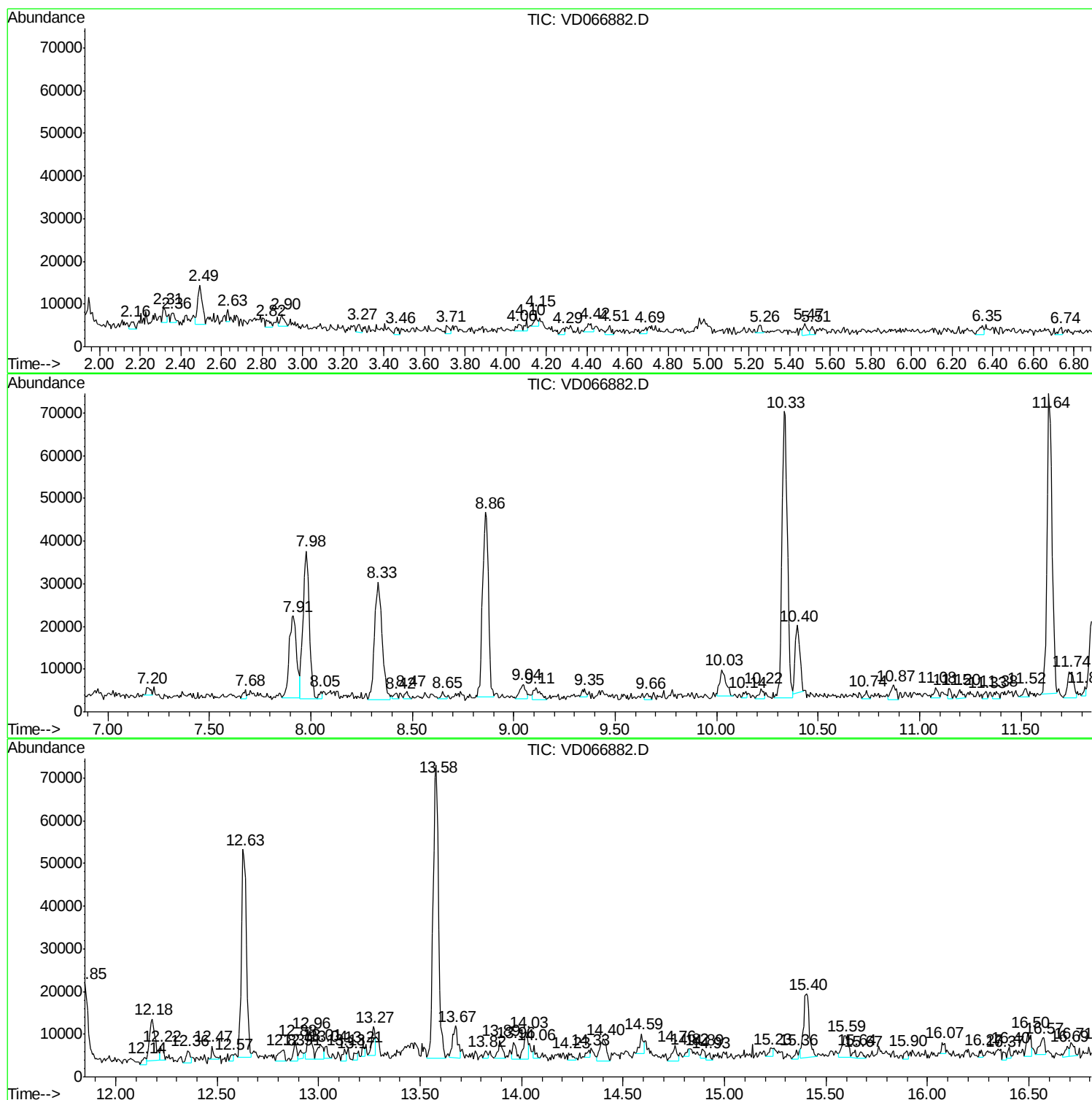
Sum of corrected areas: 1176945

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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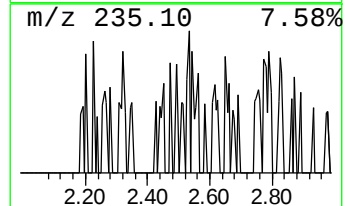
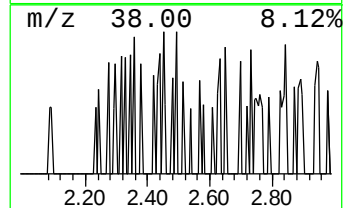
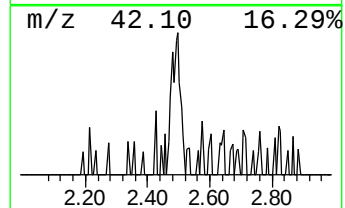
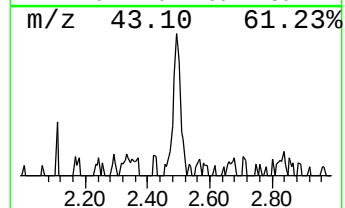
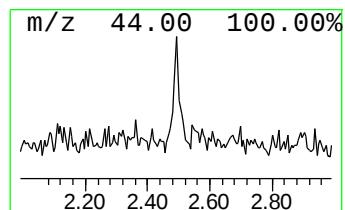
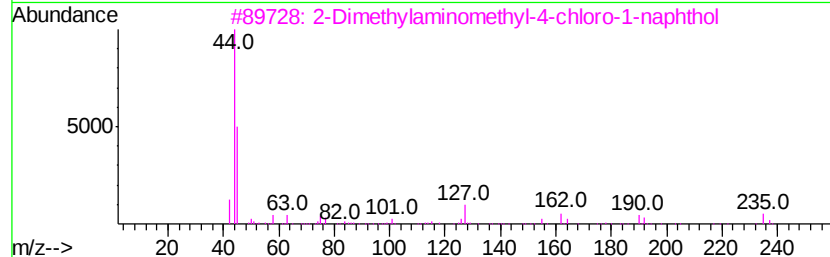
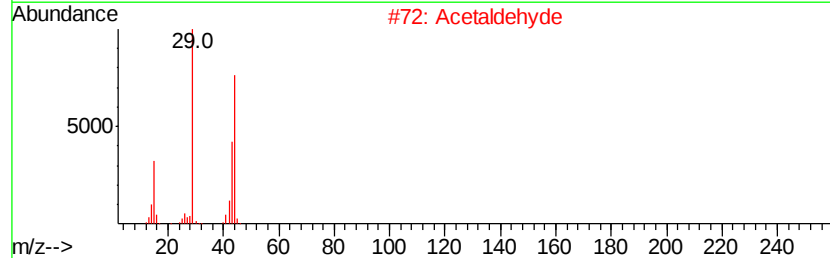
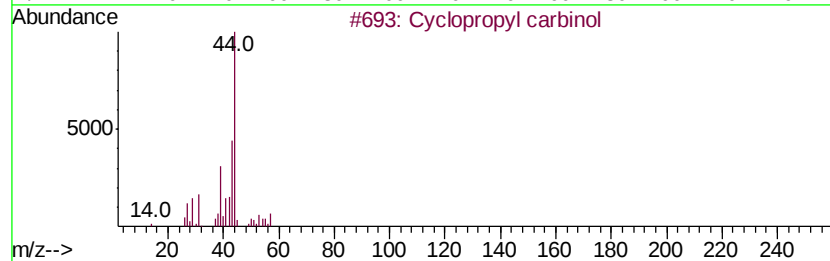
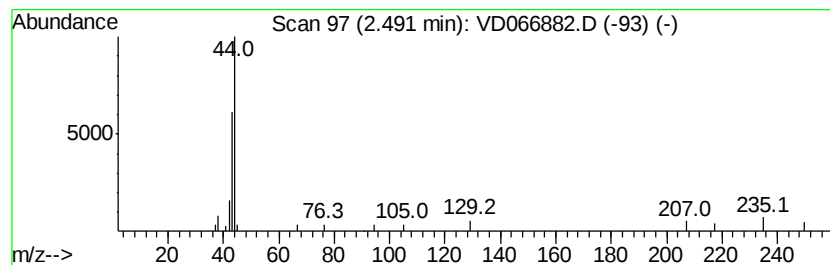
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.49	9.17 ug/l	14017	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropyl carbinol	72	C4H8O	002516-33-8	42
2		Acetaldehyde	44	C2H4O	000075-07-0	9
3		2-Dimethylaminomethyl-4-chloro-1...	235	C13H14ClNO	167163-22-6	7
4		1,3-Adamantanediacetamide	250	C14H22N2O2	056432-73-6	7
5		Ethylene oxide	44	C2H4O	000075-21-8	7



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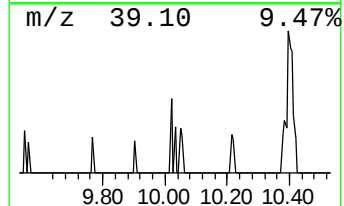
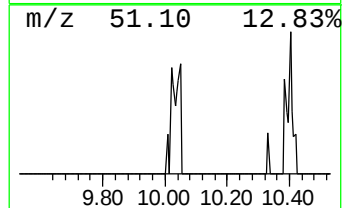
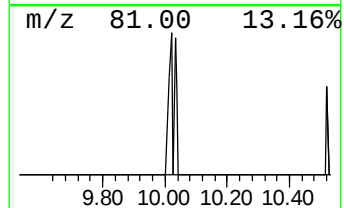
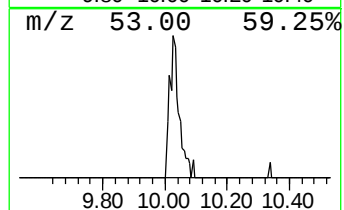
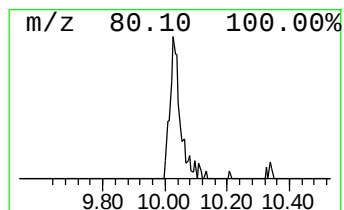
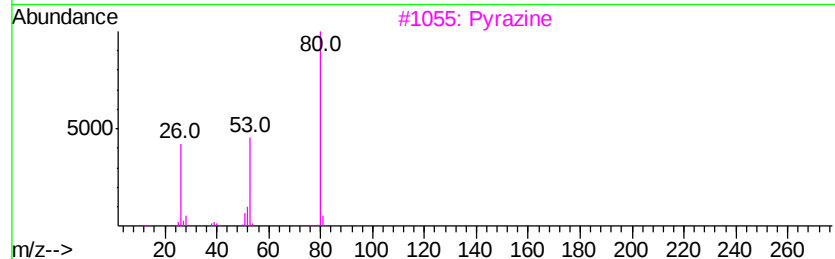
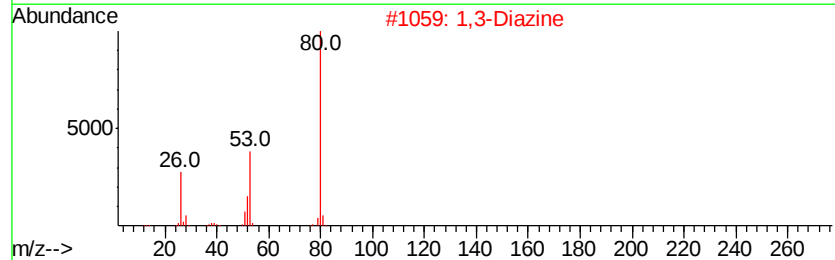
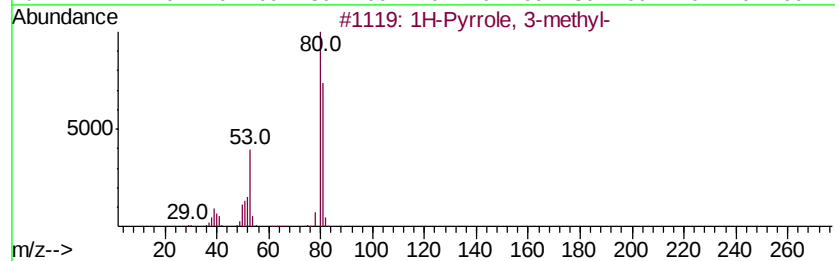
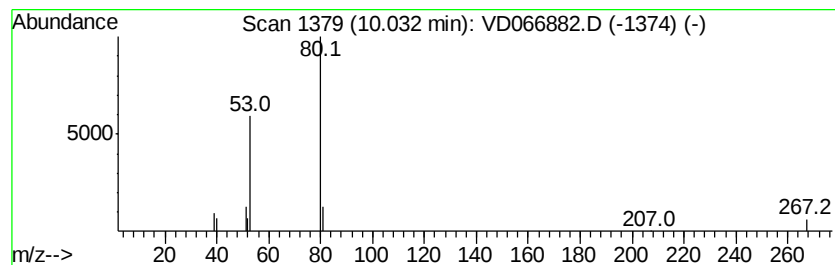
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1H-Pyrrole, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.03	7.60 ug/l	13217	1,4-Difluorobenzene	8.86	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Pyrrole, 3-methyl-	81	C5H7N	000616-43-3	64
2	1,3-Diazine	80	C4H4N2	000289-95-2	9
3	Pyrazine	80	C4H4N2	000290-37-9	9
4	Butanedinitrile	80	C4H4N2	000110-61-2	9
5	s-Triazaborane	81	B3H6N3	006569-51-3	9



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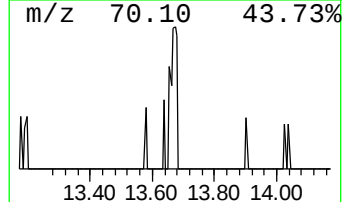
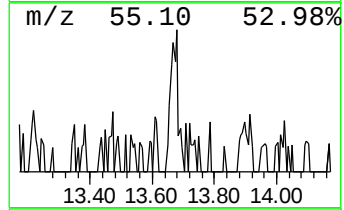
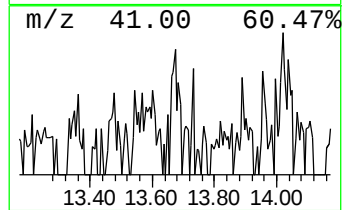
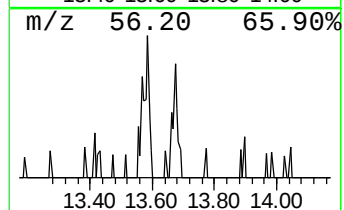
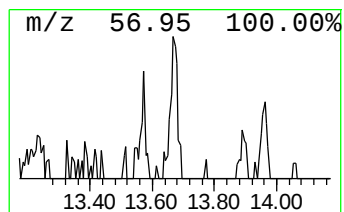
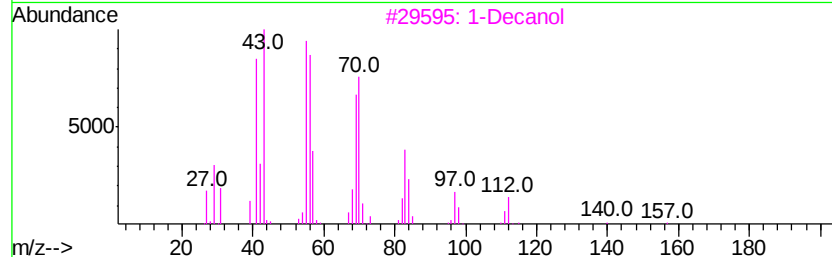
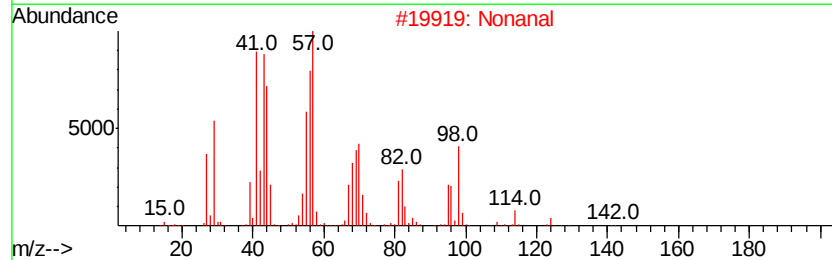
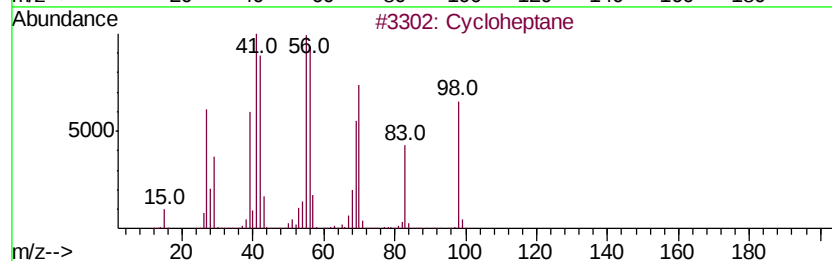
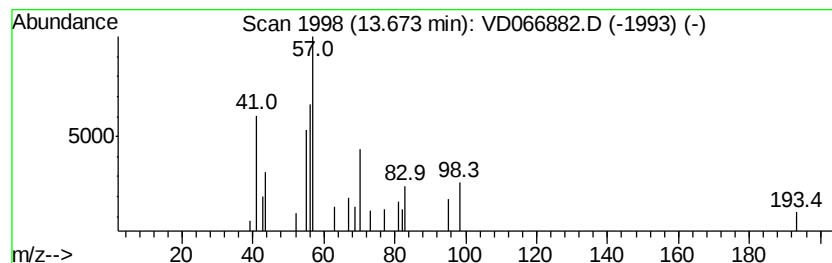
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown13.67 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	5.37 ug/l	13058	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloheptane	98	C7H14	000291-64-5	47
2		Nonanal	142	C9H18O	000124-19-6	45
3		1-Decanol	158	C10H22O	000112-30-1	43
4		8-Hexadecenal, 14-methyl-, (Z)-	252	C17H32O	060609-53-2	43
5		1-Dodecene	168	C12H24	000112-41-4	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD092520\
Data File : VD066882.D
Acq On : 25 Sep 2020 18:56
Operator : VA/SY
Sample : L4129-16
Misc : 7.21G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DRUM-COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown2.49	2.49	9.2	ug/l	14017	1	7.98	76403	50.0
1H-Pyrrole, 3-met...	10.03	7.6	ug/l	13217	2	8.86	86927	50.0
unknown13.67	13.67	5.4	ug/l	13058	4	13.58	121548	50.0