

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD012820\
 Data File : VD064983.D
 Acq On : 28 Jan 2020 18:19
 Operator : VA/SY
 Sample : L1289-17
 Misc : 9.80G/5.00ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-32-33

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\82D012320S.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	1.950	3	5	7	rVB2	3176	2219	1.14%	0.174%
2	2.062	19	24	25	rBV3	1462	2130	1.09%	0.167%
3	2.220	43	51	52	rBV2	6741	11122	5.71%	0.873%
4	2.232	52	53	54	rVV	5483	3589	1.84%	0.282%
5	2.268	57	59	60	rVV	3246	3382	1.74%	0.266%
6	2.315	63	67	70	rVV5	4481	7742	3.97%	0.608%
7	2.638	116	122	126	rBV5	8684	15596	8.00%	1.225%
8	2.668	126	127	130	rBV2	3192	2743	1.41%	0.215%
9	2.726	136	137	140	rBV3	3900	3614	1.85%	0.284%
10	3.020	184	187	188	rBV2	3595	3665	1.88%	0.288%
11	3.932	340	342	345	rBV	1979	1987	1.02%	0.156%
12	4.897	501	506	507	rBV3	1208	2003	1.03%	0.157%
13	4.979	518	520	524	rVB3	1983	2416	1.24%	0.190%
14	5.179	553	554	558	rBV2	1476	2211	1.13%	0.174%
15	6.109	708	712	715	rVB2	1525	2191	1.12%	0.172%
16	6.503	777	779	782	rVB2	1955	1977	1.01%	0.155%
17	7.714	982	985	988	rBV2	1555	2736	1.40%	0.215%
18	7.914	1012	1019	1025	rVV2	27768	68406	35.10%	5.371%
19	7.985	1025	1031	1040	rVV2	41841	94977	48.73%	7.457%
20	8.338	1083	1091	1102	rVB3	28395	68065	34.92%	5.344%
21	8.814	1168	1172	1174	rBV2	1884	2018	1.04%	0.158%
22	8.867	1174	1181	1190	rVV2	58377	118330	60.71%	9.291%
23	9.050	1209	1212	1215	rBV2	1667	2514	1.29%	0.197%
24	9.291	1248	1253	1255	rBV2	2176	2332	1.20%	0.183%
25	9.808	1337	1341	1344	rBV3	1345	2055	1.05%	0.161%
26	10.344	1424	1432	1439	rBV	90689	160343	82.27%	12.590%
27	10.408	1439	1443	1445	rVB	2006	2273	1.17%	0.178%
28	10.644	1480	1483	1487	rVV3	1912	2300	1.18%	0.181%
29	10.738	1496	1499	1501	rVV3	2297	3178	1.63%	0.250%
30	11.179	1568	1574	1577	rBV2	1539	2656	1.36%	0.209%
31	11.373	1603	1607	1611	rBV3	1527	2011	1.03%	0.158%
32	11.649	1647	1654	1662	rBV2	99687	173961	89.25%	13.659%
33	11.885	1691	1694	1696	rBV	2070	2491	1.28%	0.196%
34	12.138	1734	1737	1738	rBV2	2140	1950	1.00%	0.153%

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35	12.261	1754	1758	1760	rBV3	2652	3325	1.71%	0.261%
36	12.355	1772	1774	1778	rBV5	2404	3473	1.78%	0.273%
37	12.643	1815	1823	1832	rVB2	82074	143478	73.61%	11.266%
38	12.879	1860	1863	1864	rBV2	2416	2662	1.37%	0.209%
39	12.908	1864	1868	1869	rVB2	2062	2050	1.05%	0.161%
40	13.014	1882	1886	1887	rBV3	3230	3089	1.58%	0.243%
41	13.285	1929	1932	1934	rVB3	2279	2222	1.14%	0.174%
42	13.402	1951	1952	1955	rBV3	2033	2325	1.19%	0.183%
43	13.438	1955	1958	1960	rBV3	4398	5272	2.70%	0.414%
44	13.473	1962	1964	1967	rVV4	3786	4498	2.31%	0.353%
45	13.532	1971	1974	1976	rBV2	2629	2982	1.53%	0.234%
46	13.585	1976	1983	1995	rBV	113334	194904	100.00%	15.303%
47	13.743	2008	2010	2013	rBV4	2846	3062	1.57%	0.240%
48	13.779	2013	2016	2022	rVV7	4229	8150	4.18%	0.640%
49	13.990	2048	2052	2055	rBV4	2745	3800	1.95%	0.298%
50	14.020	2055	2057	2060	rBV3	2797	2863	1.47%	0.225%
51	14.302	2101	2105	2107	rVB3	2703	2920	1.50%	0.229%
52	14.379	2115	2118	2119	rBV2	2626	2277	1.17%	0.179%
53	14.643	2160	2163	2166	rBV5	2658	4823	2.47%	0.379%
54	14.679	2168	2169	2171	rVB2	3994	2420	1.24%	0.190%
55	14.955	2214	2216	2219	rBV2	1844	1987	1.02%	0.156%
56	15.002	2219	2224	2226	rVV3	1952	3012	1.55%	0.236%
57	15.043	2229	2231	2233	rVV3	4246	5310	2.72%	0.417%
58	15.079	2233	2237	2245	rVB7	6948	17481	8.97%	1.373%
59	15.185	2251	2255	2258	rBV3	2194	2563	1.32%	0.201%
60	15.390	2288	2290	2291	rVV2	3887	3153	1.62%	0.248%
61	15.414	2291	2294	2302	rVB4	8717	17176	8.81%	1.349%
62	15.579	2319	2322	2325	rBV4	2307	3313	1.70%	0.260%
63	15.632	2328	2331	2333	rVV2	1910	2541	1.30%	0.200%
64	15.667	2335	2337	2341	rVV2	2838	2858	1.47%	0.224%
65	15.714	2341	2345	2348	rVB4	2008	2991	1.53%	0.235%
66	15.908	2376	2378	2381	rVB3	2629	2054	1.05%	0.161%
67	16.002	2390	2394	2397	rVB4	2187	3291	1.69%	0.258%
68	16.284	2440	2442	2445	rVB4	2535	2152	1.10%	0.169%
69	16.479	2472	2475	2476	rBV2	2459	2498	1.28%	0.196%
70	16.502	2476	2479	2485	rBV6	4190	7580	3.89%	0.595%
71	16.596	2492	2495	2497	rBV3	2582	2780	1.43%	0.218%

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Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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72	16.690	2508	2511	2512	rBV3	2245	2244	1.15%	0.176%
73	16.714	2512	2515	2516	rBV3	6766	6840	3.51%	0.537%

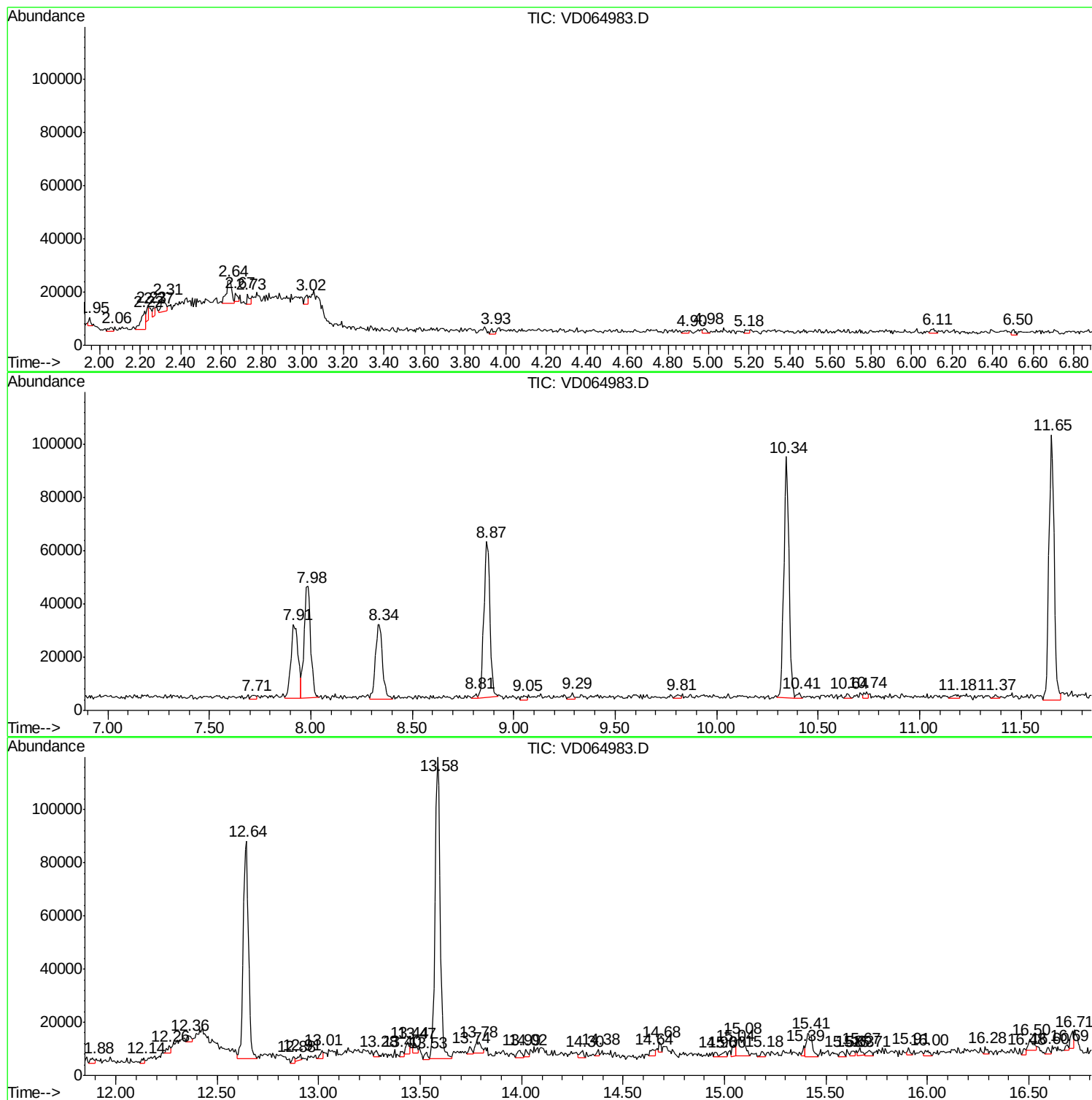
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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
Quant Title : SW846 8260

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



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Sample : L1289-17
Misc : 9.80G/5.00ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
TP-32-33

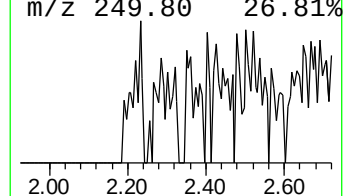
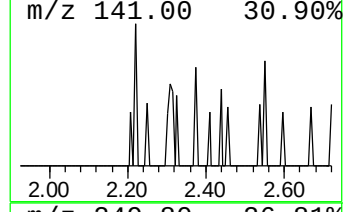
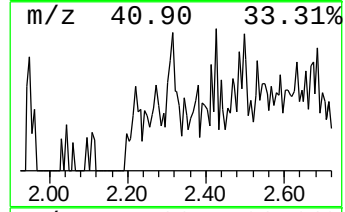
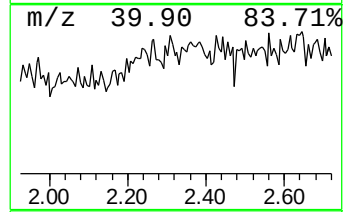
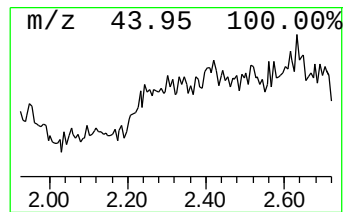
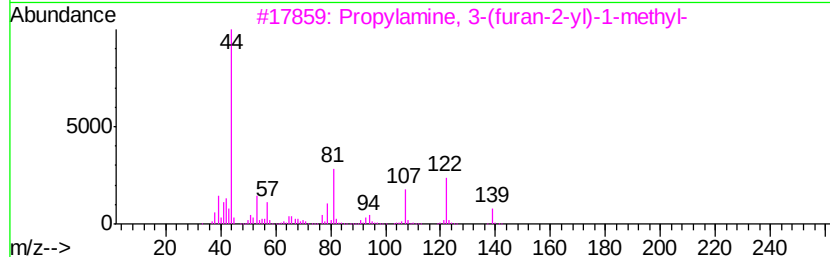
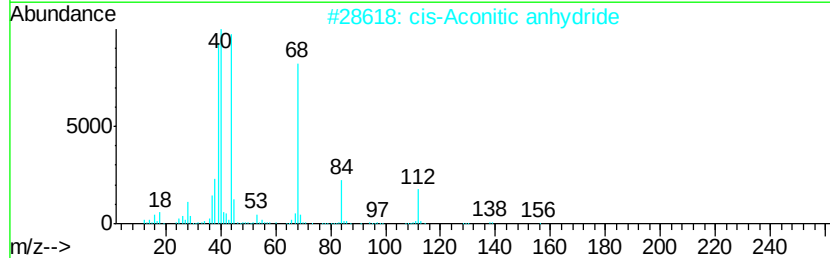
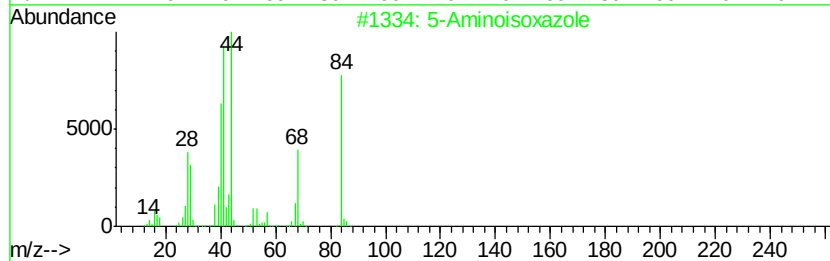
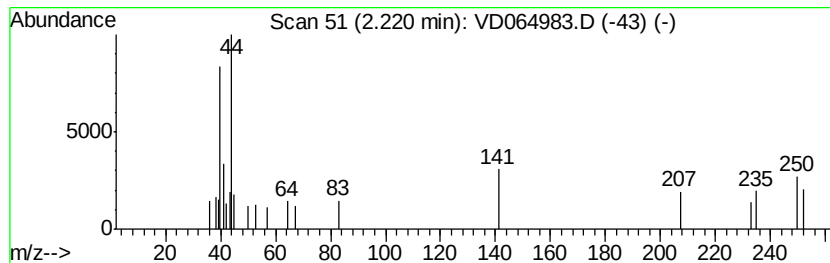
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.22 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	5.86 ug/l	11122	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoisoxazole	84	C3H4N2O	014678-05-8	27
2		cis-Aconitic anhydride	156	C6H4O5	006318-55-4	10
3		Propylamine, 3-(furan-2-yl)-1-me...	139	C8H13NO	1000315-88-1	9
4		Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	7
5		Dihydroartemisinin, 6-deshydro-5...	250	C15H22O3	090935-14-1	5



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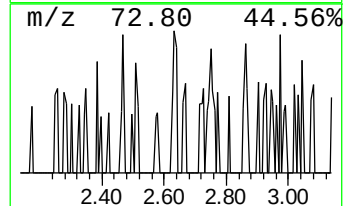
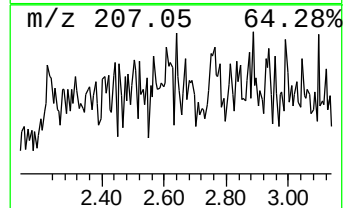
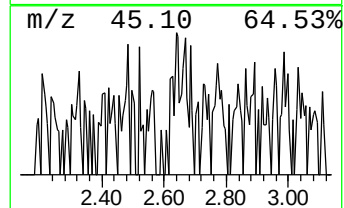
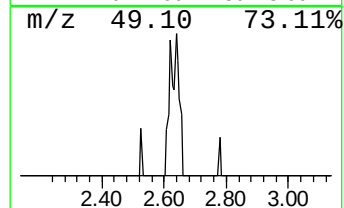
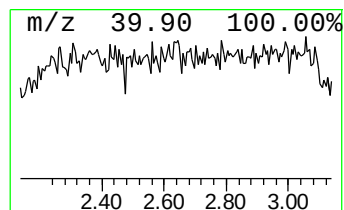
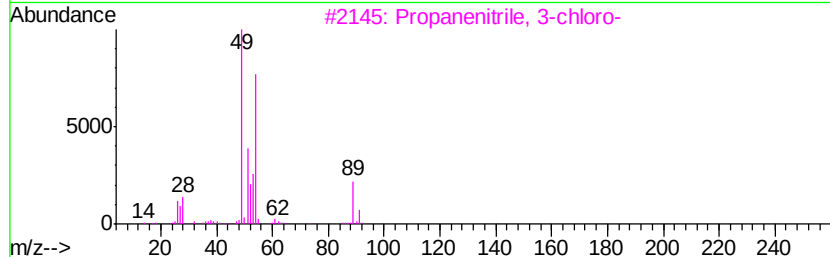
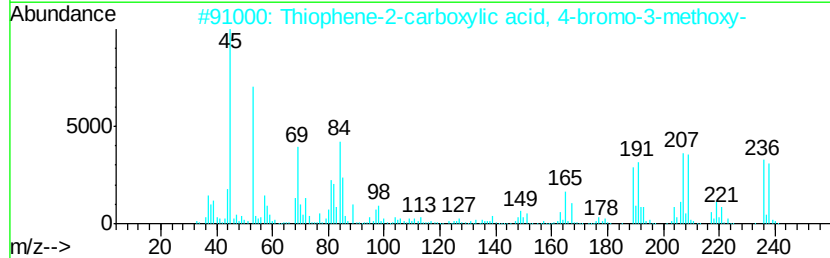
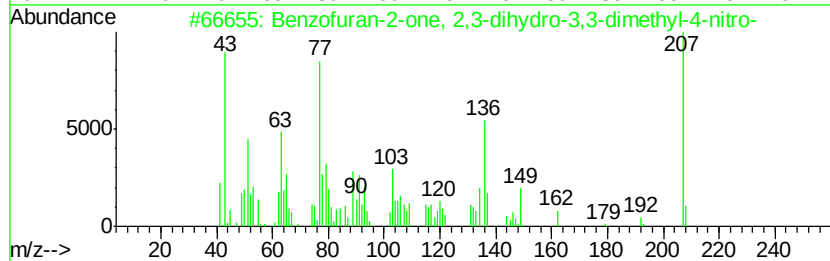
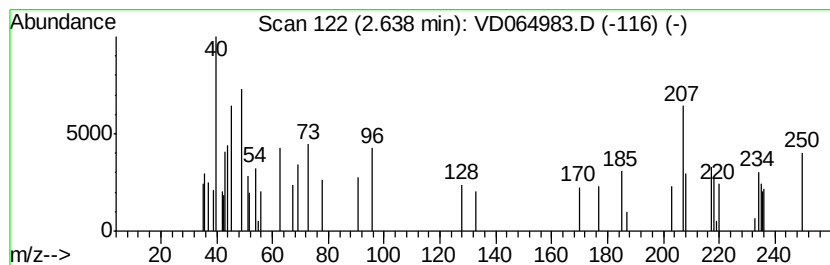
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown2.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.64	8.21 ug/l	15596	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran-2-one, 2,3-dihydro-3,...	207	C10H9NO4	1000129-53-4	12
2		Thiophene-2-carboxylic acid, 4-b...	236	C6H5BrO3S	110545-68-1	9
3		Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	9
4		Benzoic acid, 4-(methylthio)-3-n...	213	C8H7NO4S	064399-24-2	9
5		2,3-Dichloropropionitrile	123	C3H3Cl2N	002601-89-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.22	2.22	5.9	ug/l	11122	1	7.98	94977	50.0
unknown2.64	2.64	8.2	ug/l	15596	1	7.98	94977	50.0