

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071918\
 Data File : VF059550.D
 Acq On : 19 Jul 2018 10:12
 Operator : VA/AP
 Sample : J4035-07
 Misc : 5.60µ/5mL/MSVOA F/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 MH-3

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_F\METHODS\82F071718S.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	1.219	68	70	72	rVB2	3167	4369	5.02%	0.767%
2	1.249	72	73	74	rBV	3349	2631	3.02%	0.462%
3	1.367	84	85	89	rVB3	3279	5870	6.74%	1.031%
4	1.752	122	124	127	rVB2	1618	2327	2.67%	0.409%
5	1.791	127	128	130	rVB	1934	1289	1.48%	0.226%
6	1.830	130	132	135	rBV3	1264	1922	2.21%	0.338%
7	1.899	137	139	141	rVB	1144	1600	1.84%	0.281%
8	1.939	141	143	145	rVB2	1121	1521	1.75%	0.267%
9	1.988	145	148	151	rBV2	1692	3824	4.39%	0.671%
10	2.106	158	160	163	rVB	1551	1817	2.09%	0.319%
11	2.166	163	166	167	rBV	1297	1712	1.97%	0.301%
12	2.215	167	171	173	rVV3	1078	1807	2.07%	0.317%
13	2.274	173	177	180	rVV2	2000	4410	5.06%	0.774%
14	2.343	183	184	187	rBV2	1530	2121	2.44%	0.372%
15	2.511	199	201	202	rBV2	1201	1701	1.95%	0.299%
16	2.708	219	221	224	rBV	919	1364	1.57%	0.240%
17	2.777	227	228	231	rVB	1574	1290	1.48%	0.227%
18	2.954	244	246	248	rBV	1533	2014	2.31%	0.354%
19	3.201	270	271	273	rVB2	1272	1291	1.48%	0.227%
20	3.240	273	275	278	rBV2	1063	1416	1.63%	0.249%
21	3.329	282	284	286	rBV2	1161	1894	2.17%	0.333%
22	3.881	339	340	343	rBV	939	1310	1.50%	0.230%
23	4.009	351	353	354	rBV	1069	1302	1.50%	0.229%
24	4.107	360	363	364	rBV	898	1447	1.66%	0.254%
25	4.157	366	368	369	rVB	1197	1345	1.54%	0.236%
26	4.265	374	379	386	rBV2	9221	32666	37.51%	5.736%
27	4.393	389	392	393	rVB	1174	1407	1.62%	0.247%
28	4.650	415	418	422	rVB2	1544	2223	2.55%	0.390%
29	5.024	449	456	466	rVV3	24716	87086	100.00%	15.292%
30	5.448	497	499	501	rVV	958	1776	2.04%	0.312%
31	5.497	501	504	505	rVV	951	1605	1.84%	0.282%
32	5.527	505	507	511	rVB2	952	1610	1.85%	0.283%
33	5.655	519	520	523	rVB	1765	1896	2.18%	0.333%
34	5.754	523	530	535	rBV	22879	65217	74.89%	11.452%

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35	5.823	535	537	540	rVV3	2186	4356	5.00%	0.765%
36	5.872	540	542	543	rVV2	1584	1666	1.91%	0.293%
37	6.099	560	565	568	rVV2	1002	2425	2.78%	0.426%
38	6.207	574	576	578	rVV2	1058	1324	1.52%	0.232%
39	6.286	582	584	585	rBV2	1120	1267	1.45%	0.222%
40	6.345	588	590	592	rVV	868	1304	1.50%	0.229%
41	6.385	592	594	597	rVV2	954	1723	1.98%	0.303%
42	6.434	597	599	602	rVV	757	1272	1.46%	0.223%
43	6.493	604	605	609	rVV	906	1528	1.75%	0.268%
44	6.641	617	620	623	rBV	1145	1919	2.20%	0.337%
45	6.956	649	652	653	rBV2	831	1397	1.60%	0.245%
46	7.015	656	658	661	rVV2	1234	1756	2.02%	0.308%
47	7.075	661	664	666	rVV2	953	1826	2.10%	0.321%
48	7.134	666	670	671	rVV	932	1564	1.80%	0.275%
49	7.232	676	680	683	rVB3	1348	2868	3.29%	0.504%
50	7.439	699	701	702	rBV	1129	1686	1.94%	0.296%
51	7.577	711	715	719	rVB2	1321	3296	3.78%	0.579%
52	7.696	722	727	734	rBV	25633	64136	73.65%	11.262%
53	8.021	758	760	763	rVB3	1206	1785	2.05%	0.313%
54	8.149	772	773	777	rVV3	1235	2072	2.38%	0.364%
55	8.238	780	782	783	rVV	817	1333	1.53%	0.234%
56	8.336	787	792	794	rBV	2012	5076	5.83%	0.891%
57	8.455	801	804	805	rBV2	1170	1862	2.14%	0.327%
58	8.504	808	809	812	rBV2	1182	1827	2.10%	0.321%
59	8.622	819	821	825	rBV3	1063	2264	2.60%	0.398%
60	8.878	843	847	848	rVV3	912	1267	1.45%	0.222%
61	9.016	859	861	864	rBV2	1847	3086	3.54%	0.542%
62	9.283	885	888	889	rVB	938	1550	1.78%	0.272%
63	9.302	889	890	892	rBV	1258	2025	2.33%	0.356%
64	9.332	892	893	895	rVB	1671	1490	1.71%	0.262%
65	9.490	908	909	912	rBV	991	1898	2.18%	0.333%
66	9.657	924	926	928	rBV	1082	1265	1.45%	0.222%
67	9.815	941	942	944	rBV2	996	1378	1.58%	0.242%
68	9.904	947	951	958	rVV2	24021	53525	61.46%	9.399%
69	10.101	969	971	973	rVB2	1534	1788	2.05%	0.314%
70	10.170	976	978	982	rVV	784	1575	1.81%	0.277%
71	10.436	1003	1005	1008	rVB3	868	1492	1.71%	0.262%

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72	10.534	1013	1015	1018	rVB	812	1385	1.59%	0.243%
73	10.751	1035	1037	1038	rBV	1278	1635	1.88%	0.287%
74	10.830	1041	1045	1048	rVV2	1088	2456	2.82%	0.431%
75	10.968	1058	1059	1062	rBV2	1198	1649	1.89%	0.290%
76	11.067	1065	1069	1070	rBV2	1567	2636	3.03%	0.463%
77	11.175	1078	1080	1084	rBV	658	1473	1.69%	0.259%
78	11.303	1090	1093	1094	rBV2	1216	2061	2.37%	0.362%
79	11.461	1107	1109	1110	rBV2	4808	5531	6.35%	0.971%
80	11.500	1110	1113	1117	rVB	20236	32928	37.81%	5.782%
81	11.629	1123	1126	1129	rBV3	2329	4522	5.19%	0.794%
82	11.717	1134	1135	1136	rBV	8421	5638	6.47%	0.990%
83	11.816	1144	1145	1149	rVB2	1263	2488	2.86%	0.437%
84	11.875	1149	1151	1154	rVB2	1025	1521	1.75%	0.267%
85	11.954	1158	1159	1161	rBV	871	1367	1.57%	0.240%
86	12.112	1174	1175	1179	rVB2	1212	1755	2.02%	0.308%
87	12.171	1179	1181	1183	rBV3	1345	2025	2.33%	0.356%
88	12.250	1187	1189	1191	rBV2	1598	2441	2.80%	0.429%
89	12.319	1195	1196	1200	rVB2	1837	2589	2.97%	0.455%
90	12.378	1200	1202	1204	rBV2	1078	2128	2.44%	0.374%
91	12.476	1209	1212	1214	rBV2	1664	3369	3.87%	0.592%
92	12.624	1224	1227	1232	rBV	24726	37225	42.75%	6.537%
93	12.949	1258	1260	1264	rVB2	1321	2317	2.66%	0.407%
94	13.038	1268	1269	1274	rBV2	1514	2887	3.32%	0.507%
95	13.186	1282	1284	1285	rVB	1165	1303	1.50%	0.229%
96	13.294	1293	1295	1298	rBV2	1213	2256	2.59%	0.396%
97	13.452	1310	1311	1314	rVB2	1478	1647	1.89%	0.289%
98	13.639	1328	1330	1331	rBV	1135	1387	1.59%	0.244%
99	14.339	1399	1401	1404	rBV	1211	1970	2.26%	0.346%
100	15.295	1496	1498	1499	rBV	2049	1934	2.22%	0.340%

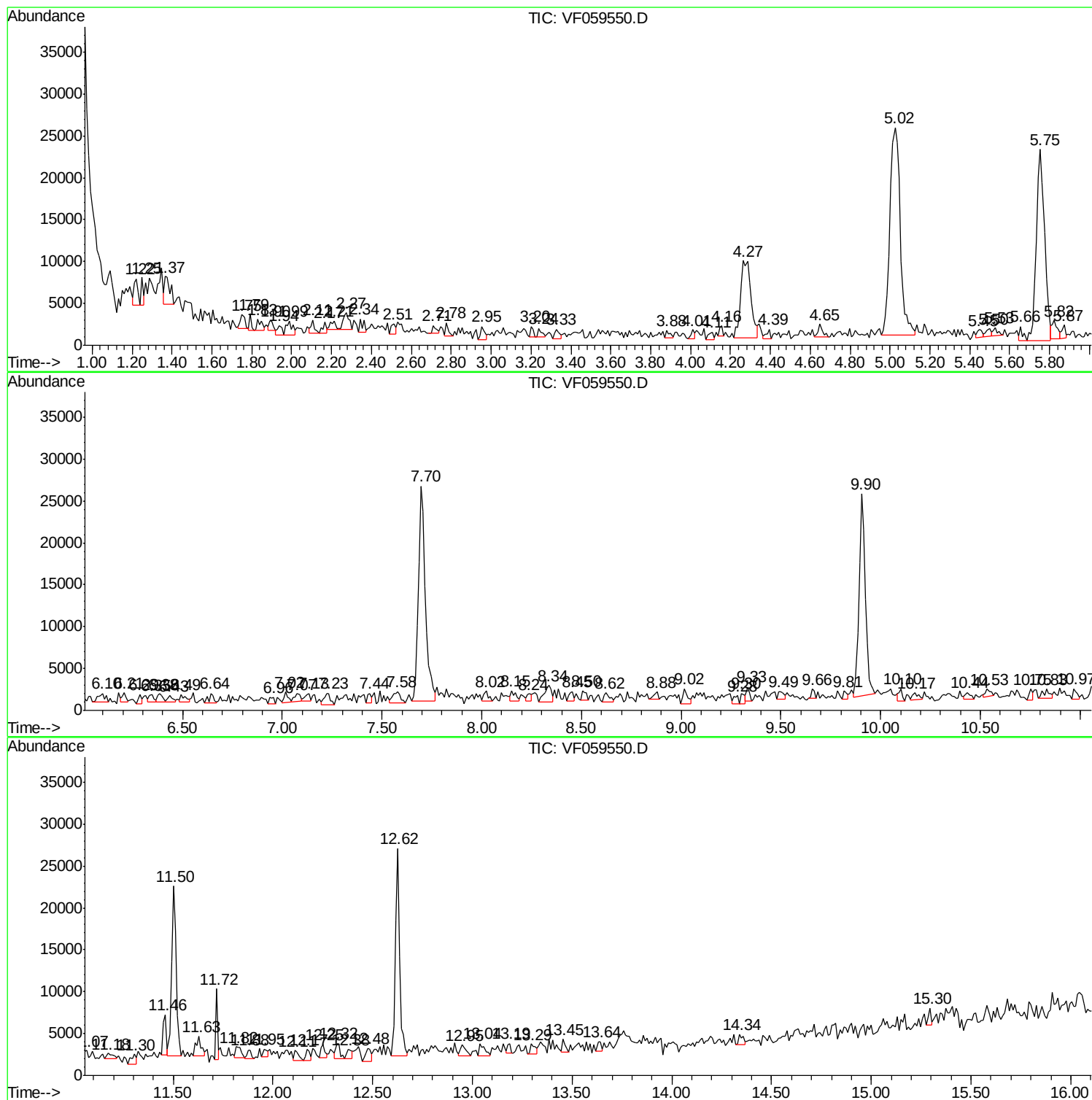
Sum of corrected areas: 569474

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



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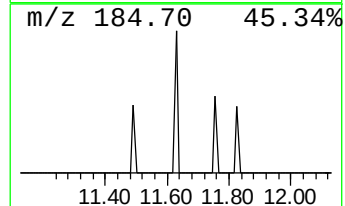
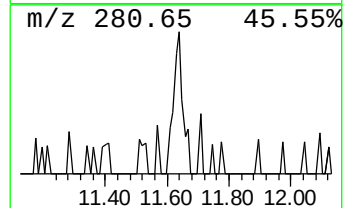
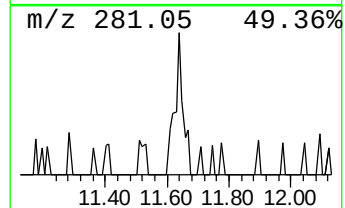
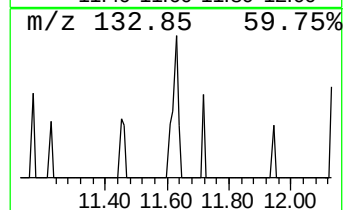
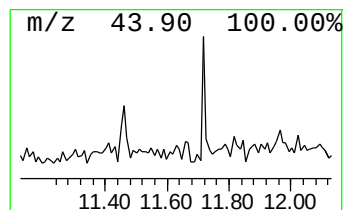
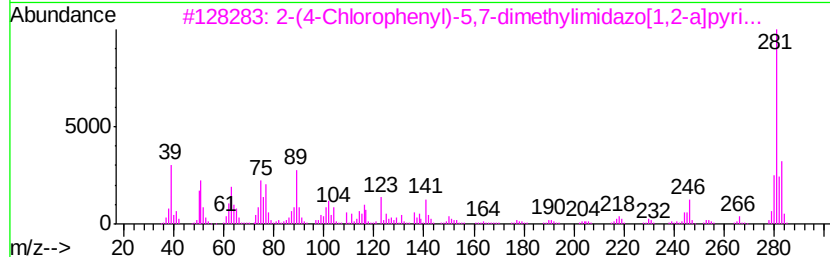
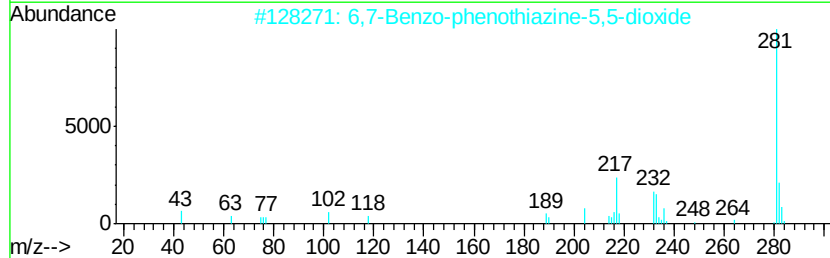
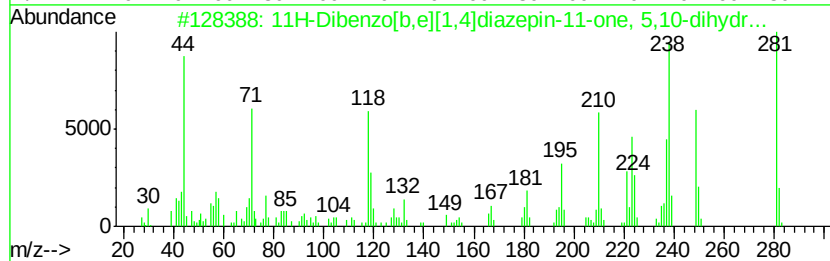
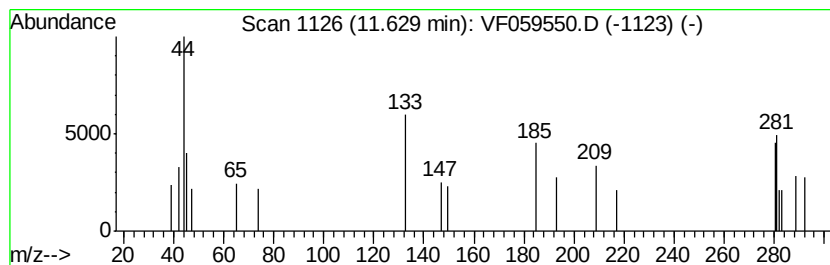
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Quant Title : SW846 8260

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

Peak Number 1 unknown11.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.63	6.07 ug/l	4522	1,4-Dichlorobenzene-d4	12.62		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Dibenzo[b,e][1,4]diazepin-11...	281	C17H19N3O	013450-70-9	32	
2	6,7-Benzo-phenothiazine-5,5-dioxide	281	C16H11N02S	001225-11-2	12	
3	2-(4-Chlorophenyl)-5,7-dimethyl...	281	C16H12ClN3	1000305-50-9	10	
4	1,2-Dihydroanthra[1,2-d]thiazole...	281	C15H7N03S	1000110-33-6	10	
5	4,5-Isoxazoledione, 3-methyl-, 4...	217	C11H11N3O2	006017-60-3	9	



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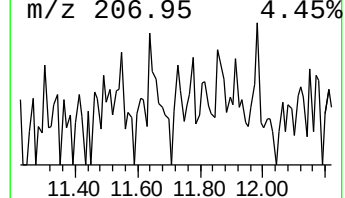
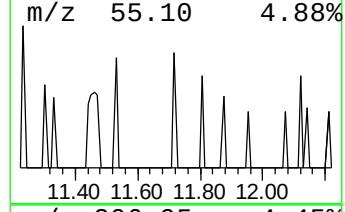
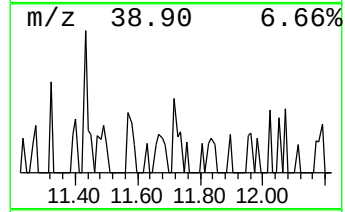
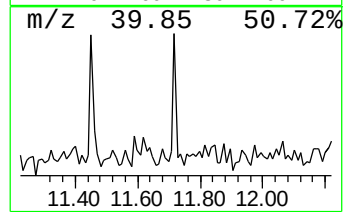
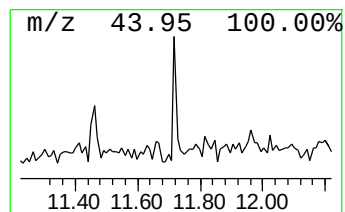
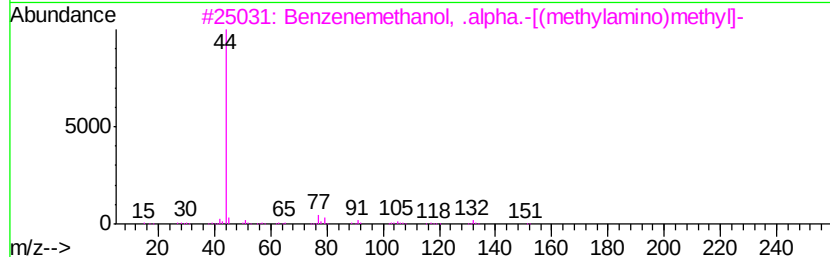
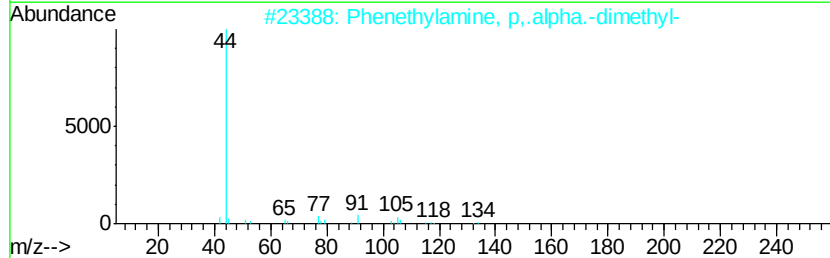
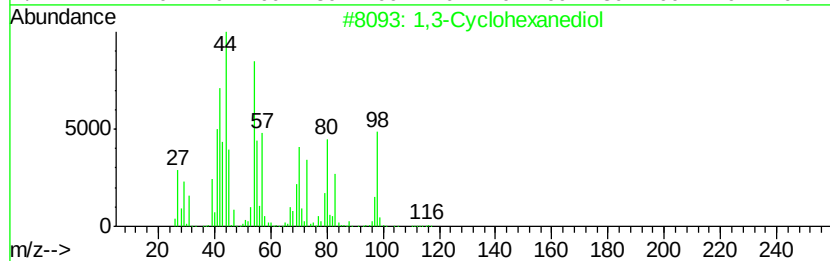
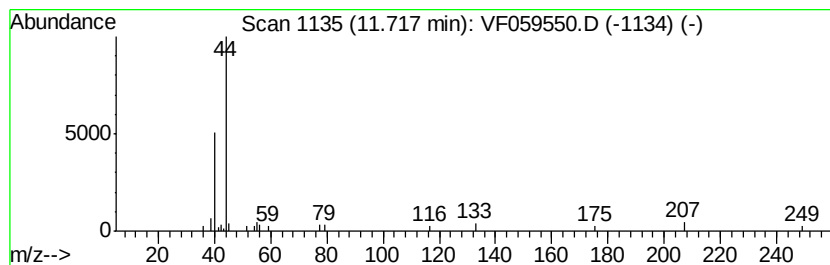
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown11.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	7.57 ug/l	5638	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexanediol	116	C6H12O2	000504-01-8	36
2		Phenethylamine, p,.alpha.-dimethyl-	149	C10H15N	000064-11-9	9
3		Benzenemethanol, .alpha.-[(methv...	151	C9H13NO	006589-55-5	9
4		Propanamide	73	C3H7NO	000079-05-0	9
5		l-Alanine ethylamide, (S)-	116	C5H12N2O	071773-95-0	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown11.63	11.63	6.1	ug/l	4522	4	12.62	37225	50.0
unknown11.72	11.72	7.6	ug/l	5638	4	12.62	37225	50.0