

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF013015\
 Data File : BF077149.D
 Acq On : 30 Jan 2015 16:23
 Operator : TP/IZ
 Sample : G1188-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 D1(RUSHED-STONE)

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:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.012	10	11	14	rVV	4109	7569	1.51%	0.150%
2	1.092	16	18	21	rBV	3233	8837	1.76%	0.175%
3	1.321	36	38	39	rBV	6530	7792	1.55%	0.154%
4	1.378	42	43	50	rVB	48932	94108	18.73%	1.865%
5	1.481	50	52	55	rBV	4819	10757	2.14%	0.213%
6	1.915	88	90	92	rBV	3788	8267	1.65%	0.164%
7	3.310	211	212	215	rVB	5378	7833	1.56%	0.155%
8	3.367	215	217	219	rBV	4076	9946	1.98%	0.197%
9	3.596	233	237	243	rBV	3460	8744	1.74%	0.173%
10	3.733	247	249	256	rBV	21684	53906	10.73%	1.068%
11	4.704	331	334	344	rVB	139327	311081	61.92%	6.166%
12	5.219	377	379	383	rVB	6550	14099	2.81%	0.279%
13	5.299	383	386	388	rBV	4355	9631	1.92%	0.191%
14	5.481	399	402	404	rBV	3388	7957	1.58%	0.158%
15	5.630	412	415	418	rBV	4199	9454	1.88%	0.187%
16	5.996	445	447	451	rVB	5577	11332	2.26%	0.225%
17	6.362	475	479	481	rVB	2850	8225	1.64%	0.163%
18	6.510	490	492	495	rVB	4816	8670	1.73%	0.172%
19	6.567	495	497	502	rBV	5668	19083	3.80%	0.378%
20	6.864	519	523	526	rVB	3591	9976	1.99%	0.198%
21	6.967	529	532	533	rVV	3940	7493	1.49%	0.149%
22	7.059	536	540	541	rVV	3275	7617	1.52%	0.151%
23	7.093	541	543	548	rVV	173743	313512	62.40%	6.214%
24	7.173	548	550	557	rVB	216972	374900	74.62%	7.431%
25	7.687	591	595	602	rBV	84097	153396	30.53%	3.040%
26	8.007	620	623	628	rVV	146680	268505	53.45%	5.322%
27	8.133	630	634	638	rBV	4804	14852	2.96%	0.294%
28	8.419	656	659	661	rBV	5198	9969	1.98%	0.198%
29	8.990	706	709	714	rVV	113542	199177	39.65%	3.948%
30	9.082	714	717	722	rVV	3902	13920	2.77%	0.276%
31	9.550	756	758	760	rVV	6569	11451	2.28%	0.227%
32	9.710	771	772	776	rVV	3356	8479	1.69%	0.168%
33	9.825	780	782	784	rVV	3887	7527	1.50%	0.149%
34	9.996	796	797	800	rBV	3447	7911	1.57%	0.157%

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35	10.396	829	832	836	rVB	3286	8275	1.65%	0.164%
36	10.591	846	849	854	rBV	123844	203886	40.58%	4.041%
37	11.139	894	897	900	rVB	3897	10580	2.11%	0.210%
38	11.402	917	920	923	rBV	5837	15188	3.02%	0.301%
39	11.608	934	938	941	rVB	3173	8964	1.78%	0.178%
40	11.722	945	948	950	rBV	3351	8136	1.62%	0.161%
41	11.791	953	954	958	rVB	4712	8235	1.64%	0.163%
42	12.202	986	990	992	rBV	5704	15140	3.01%	0.300%
43	12.248	992	994	997	rVV	3549	8308	1.65%	0.165%
44	12.294	997	998	1001	rVB	5459	8126	1.62%	0.161%
45	12.476	1009	1014	1015	rVB	3682	9725	1.94%	0.193%
46	12.511	1015	1017	1020	rBV	4829	9868	1.96%	0.196%
47	12.648	1024	1029	1030	rVB	3148	8988	1.79%	0.178%
48	12.728	1033	1036	1040	rBV	4201	8957	1.78%	0.178%
49	13.242	1078	1081	1085	rBV	249485	404622	80.54%	8.020%
50	13.448	1096	1099	1100	rBV	4061	7340	1.46%	0.145%
51	13.722	1119	1123	1127	rVB	6185	18772	3.74%	0.372%
52	14.317	1173	1175	1179	rVB2	10849	20132	4.01%	0.399%
53	14.385	1179	1181	1184	rVB	4234	7478	1.49%	0.148%
54	14.717	1206	1210	1215	rVB	139075	238972	47.57%	4.737%
55	15.265	1254	1258	1261	rBV	2816	9165	1.82%	0.182%
56	15.928	1313	1316	1320	rBV	4673	14858	2.96%	0.294%
57	16.397	1355	1357	1359	rBV	7571	10312	2.05%	0.204%
58	16.443	1359	1361	1365	rBV	122278	200599	39.93%	3.976%
59	16.785	1389	1391	1394	rBV	4091	8122	1.62%	0.161%
60	16.934	1402	1404	1407	rVB	3796	8156	1.62%	0.162%
61	17.003	1407	1410	1411	rBV	4941	8148	1.62%	0.161%
62	17.197	1424	1427	1429	rVV	3323	7822	1.56%	0.155%
63	17.574	1457	1460	1464	rVB	178128	240927	47.96%	4.775%
64	18.180	1510	1513	1516	rBV	3731	11025	2.19%	0.219%
65	18.248	1516	1519	1522	rVB	3973	7495	1.49%	0.149%
66	18.374	1527	1530	1532	rBV	4299	10285	2.05%	0.204%
67	18.740	1558	1562	1567	rBV	4550	17864	3.56%	0.354%
68	19.266	1605	1608	1610	rBV2	9318	13236	2.63%	0.262%
69	19.551	1629	1633	1636	rVB	6052	10228	2.04%	0.203%
70	19.814	1653	1656	1659	rBV	458626	502392	100.00%	9.958%
71	20.614	1724	1726	1729	rBV	4318	9483	1.89%	0.188%

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72	20.763	1738	1739	1742	rVV	3972	7586	1.51%	0.150%
73	21.117	1767	1770	1777	rVB	248326	337998	67.28%	6.699%
74	21.277	1780	1784	1787	rVB2	5979	11429	2.27%	0.227%
75	21.472	1798	1801	1804	rBV	4148	7522	1.50%	0.149%
76	21.563	1807	1809	1812	rVB	6357	9860	1.96%	0.195%
77	21.700	1819	1821	1824	rBV	3398	8486	1.69%	0.168%
78	21.803	1827	1830	1831	rBV	4582	7491	1.49%	0.148%
79	21.997	1844	1847	1849	rBV2	9472	18975	3.78%	0.376%
80	22.066	1849	1853	1856	rVV	3898	14771	2.94%	0.293%
81	22.135	1856	1859	1865	rVV	5458	16241	3.23%	0.322%
82	22.283	1870	1872	1876	rVV	5391	11268	2.24%	0.223%
83	22.409	1880	1883	1884	rVV	5313	8852	1.76%	0.175%
84	22.443	1884	1886	1889	rVV2	5578	11851	2.36%	0.235%
85	22.592	1898	1899	1902	rBV	3915	7652	1.52%	0.152%
86	22.878	1922	1924	1926	rBV	8934	11679	2.32%	0.231%
87	22.912	1926	1927	1931	rVB	4568	7389	1.47%	0.146%
88	22.980	1931	1933	1939	rBV	160986	235110	46.80%	4.660%
89	23.186	1946	1951	1953	rBV	3028	9723	1.94%	0.193%
90	23.312	1959	1962	1967	rBV2	4884	14582	2.90%	0.289%
91	23.803	1999	2005	2009	rBV2	9788	36775	7.32%	0.729%
92	24.020	2022	2024	2026	rBV	5173	8356	1.66%	0.166%
93	24.238	2040	2043	2045	rBV2	4549	7609	1.51%	0.151%
94	25.381	2141	2143	2147	rBV	6027	10800	2.15%	0.214%
95	25.472	2147	2151	2152	rVB	7577	17897	3.56%	0.355%
96	25.506	2152	2154	2155	rBV	6582	10499	2.09%	0.208%
97	25.964	2193	2194	2197	rBV	5275	11001	2.19%	0.218%
98	26.238	2214	2218	2219	rBV	4781	9037	1.80%	0.179%
99	26.512	2239	2242	2245	rBV	4919	14252	2.84%	0.282%
100	27.186	2296	2301	2303	rVV	3969	14789	2.94%	0.293%

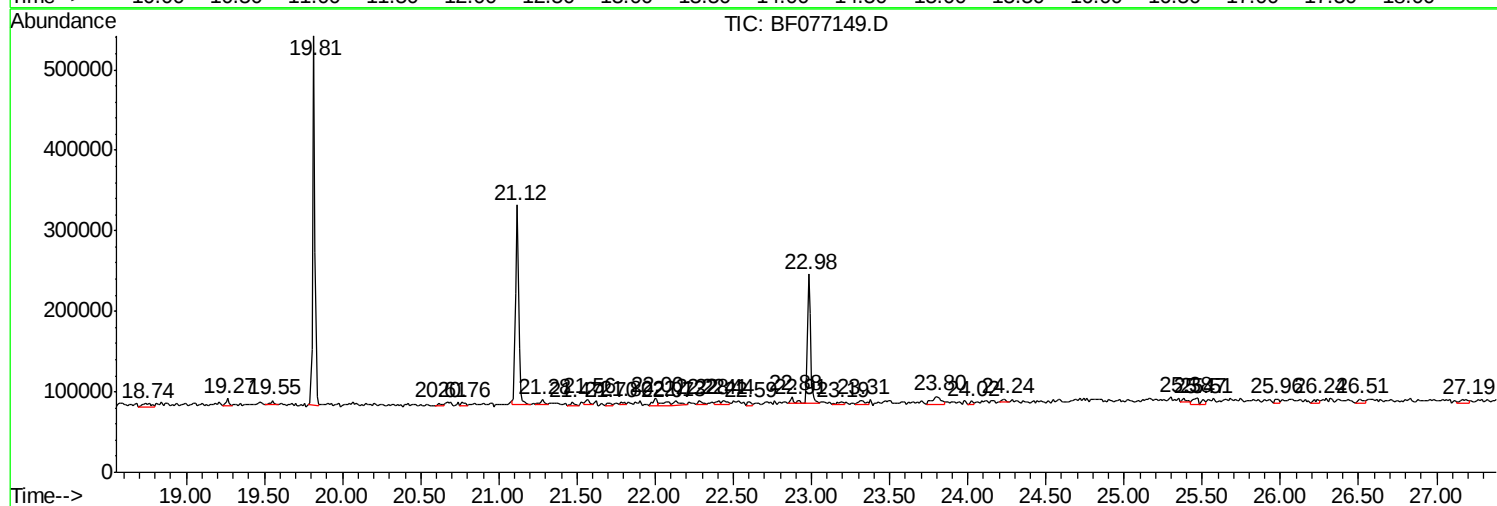
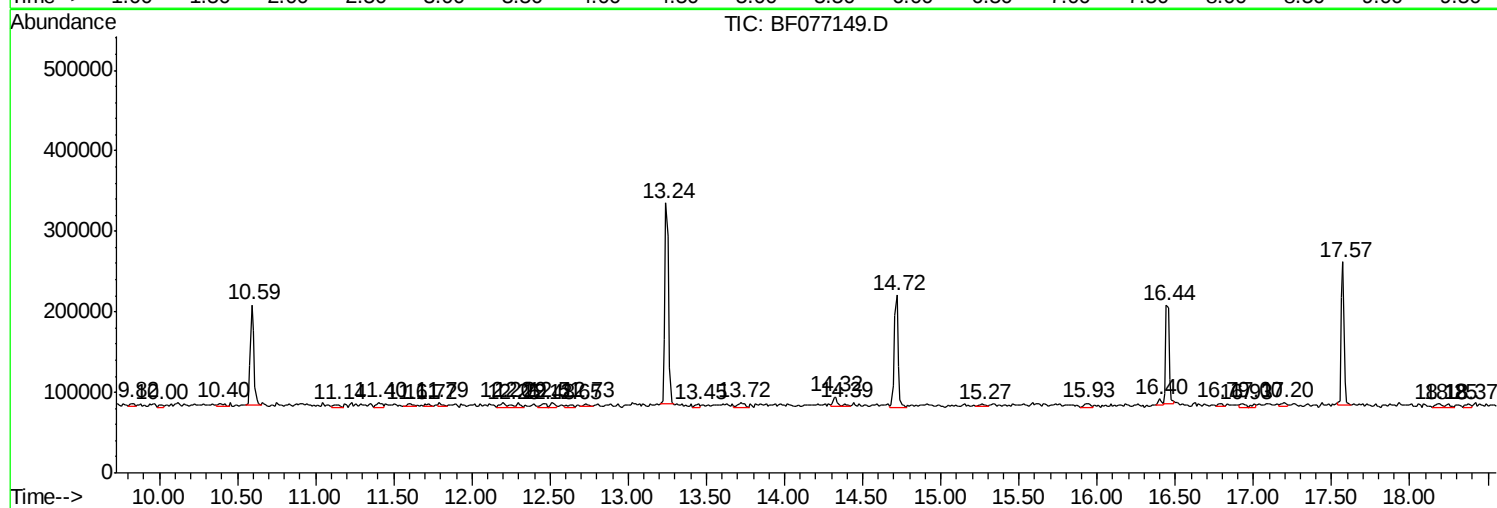
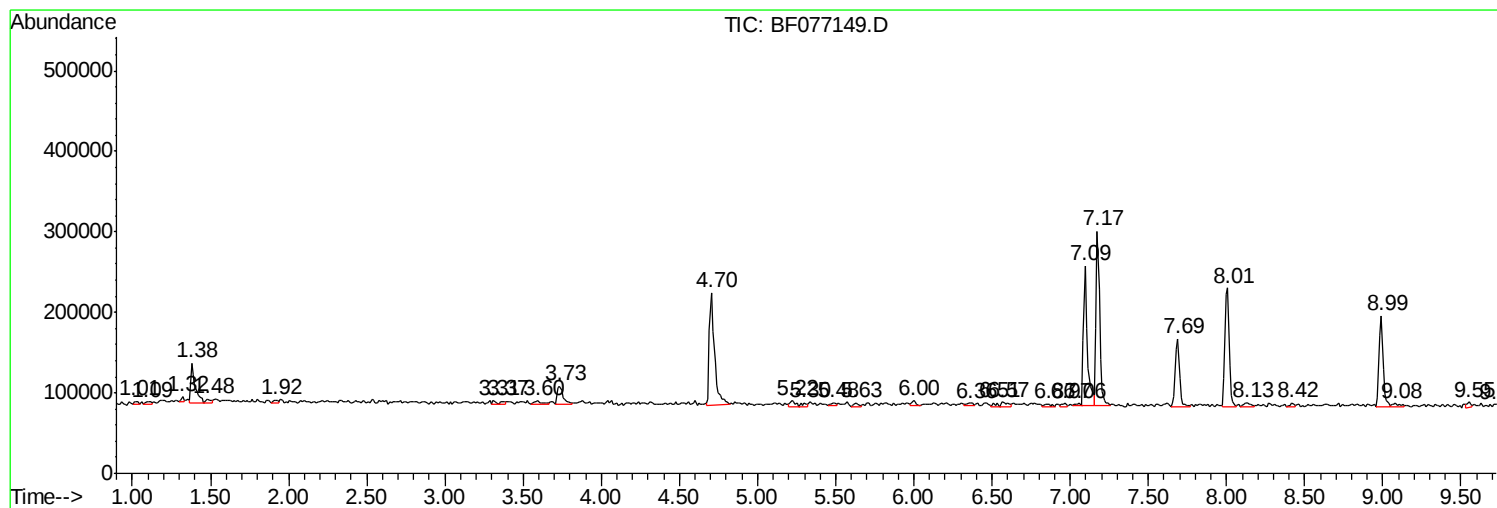
Sum of corrected areas: 5045265

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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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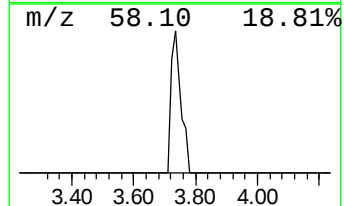
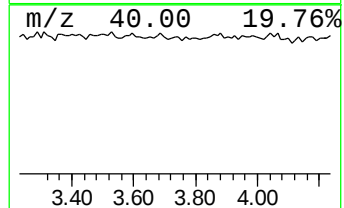
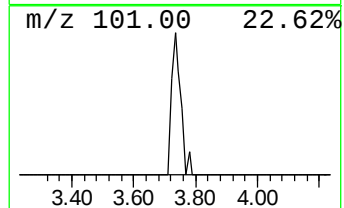
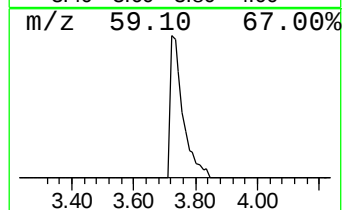
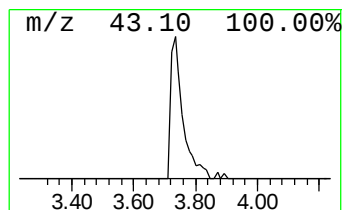
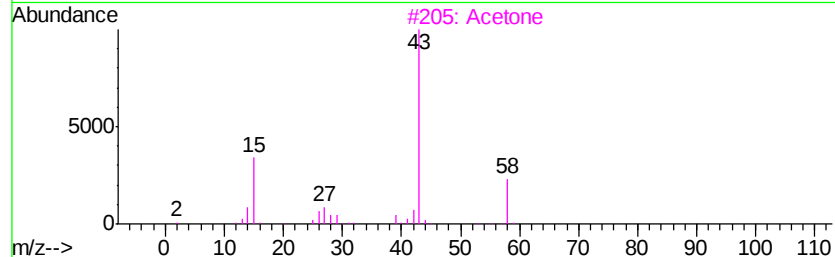
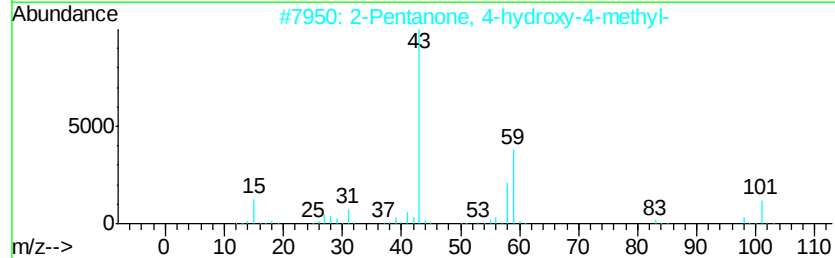
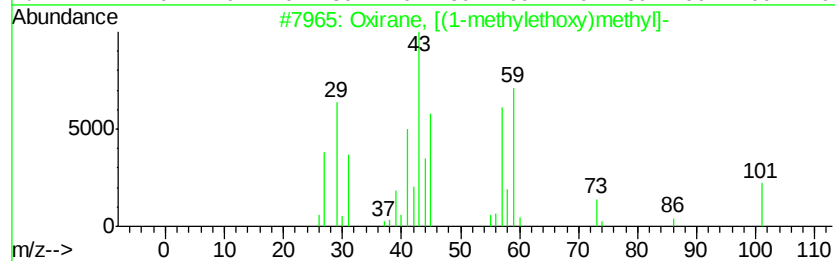
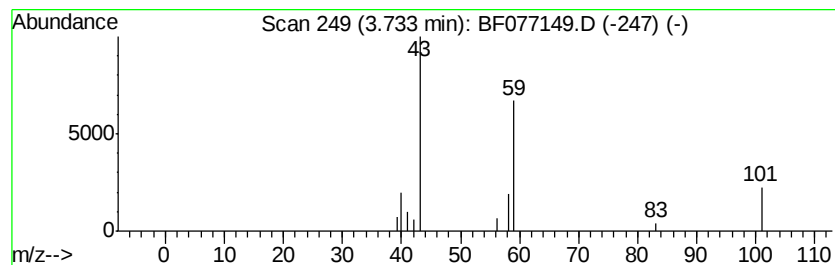
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Oxirane, [(1-methylethoxy)m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.73	7.03 ng	53906	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	64
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9
3		Acetone	58	C3H6O	000067-64-1	7
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	5
5		Acetaldoxime	59	C2H5NO	000107-29-9	4



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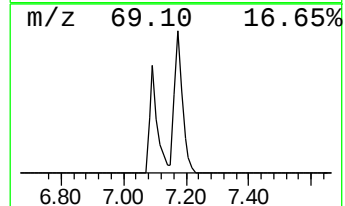
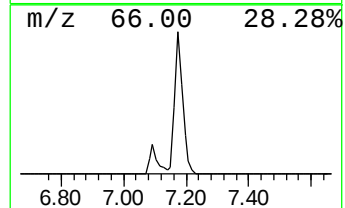
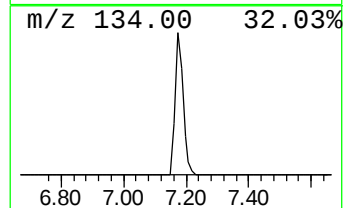
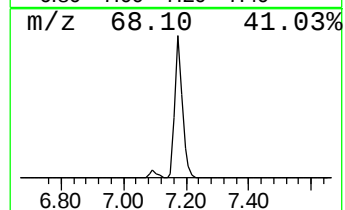
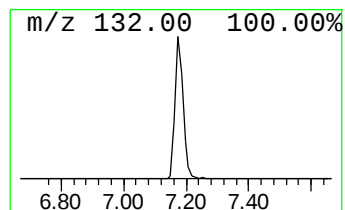
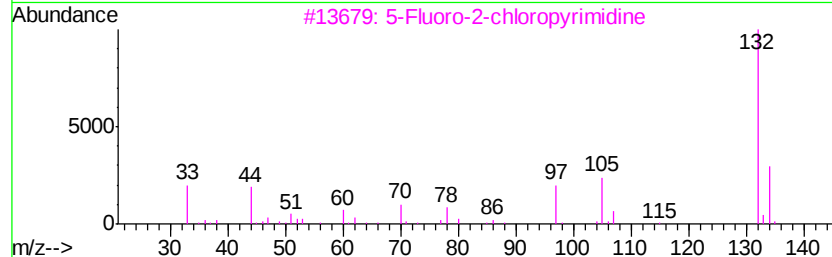
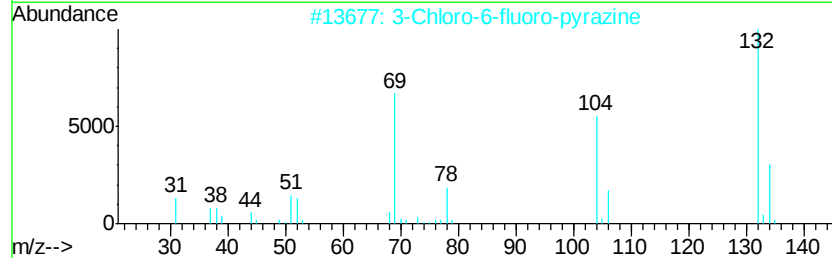
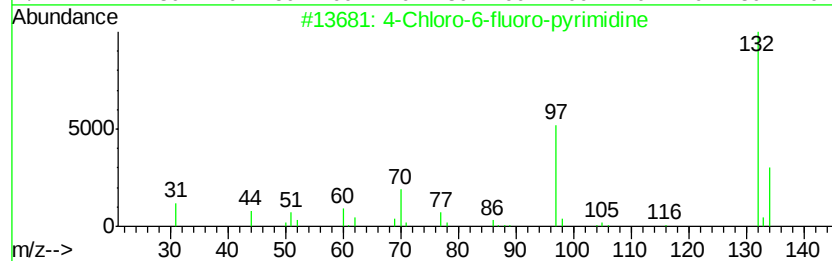
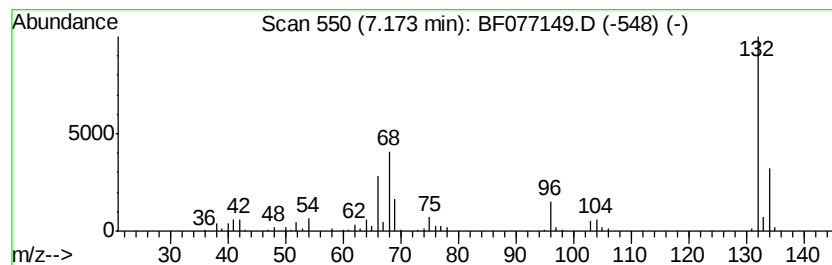
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown7.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	48.88 ng	374900	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxirane, [(1-meth...	3.73	7.0	ng	53906	1	7.69	153396	20.0
unknown7.17	7.17	48.9	ng	374900	1	7.69	153396	20.0