

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF022218\
 Data File : BF103178.D
 Acq On : 22 Feb 2018 22:21
 Operator : SJ/JU
 Sample : J1635-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-6FT

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-BF022218.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	2.163	6	13	22	rVB	933508	1246113	36.30%	4.133%
2	5.104	510	513	525	rVB	134697	175162	5.10%	0.581%
3	5.499	575	580	583	rBV	3526377	3432752	100.00%	11.385%
4	6.504	746	751	754	rBV	3134429	3320178	96.72%	11.012%
5	6.646	770	775	778	rBV	3265194	3388809	98.72%	11.240%
6	6.869	809	813	817	rBV	1282778	1064135	31.00%	3.529%
7	7.028	836	840	843	rBV	2898319	2592325	75.52%	8.598%
8	7.434	904	909	912	rBV	2258832	2206419	64.28%	7.318%
9	8.151	1027	1031	1048	rBV	1444685	1407798	41.01%	4.669%
10	9.228	1209	1214	1217	rBV	3600999	3187732	92.86%	10.573%
11	9.298	1223	1226	1229	rVB	51593	40419	1.18%	0.134%
12	9.622	1276	1281	1288	rVB	225269	240224	7.00%	0.797%
13	9.828	1312	1316	1320	rBV	136008	113518	3.31%	0.377%
14	9.910	1326	1330	1337	rVB	1439603	1260555	36.72%	4.181%
15	10.328	1398	1401	1404	rVB	136245	106474	3.10%	0.353%
16	10.698	1460	1464	1474	rBV	1511243	1422839	41.45%	4.719%
17	10.798	1478	1481	1491	rVB	62382	71240	2.08%	0.236%
18	11.398	1579	1583	1593	rBV	1038438	920278	26.81%	3.052%
19	12.980	1848	1852	1856	rBV	2099529	1938828	56.48%	6.430%
20	13.869	2000	2003	2007	rBV	67698	78623	2.29%	0.261%
21	14.045	2029	2033	2044	rVB	901755	875044	25.49%	2.902%
22	14.886	2173	2176	2181	rVB	81789	79835	2.33%	0.265%
23	15.151	2218	2221	2224	rVB	54767	54163	1.58%	0.180%
24	15.539	2281	2287	2297	rBV	590444	834371	24.31%	2.767%
25	15.980	2358	2362	2367	rVB	25155	42332	1.23%	0.140%
26	16.492	2445	2449	2459	rVB3	29389	50631	1.47%	0.168%

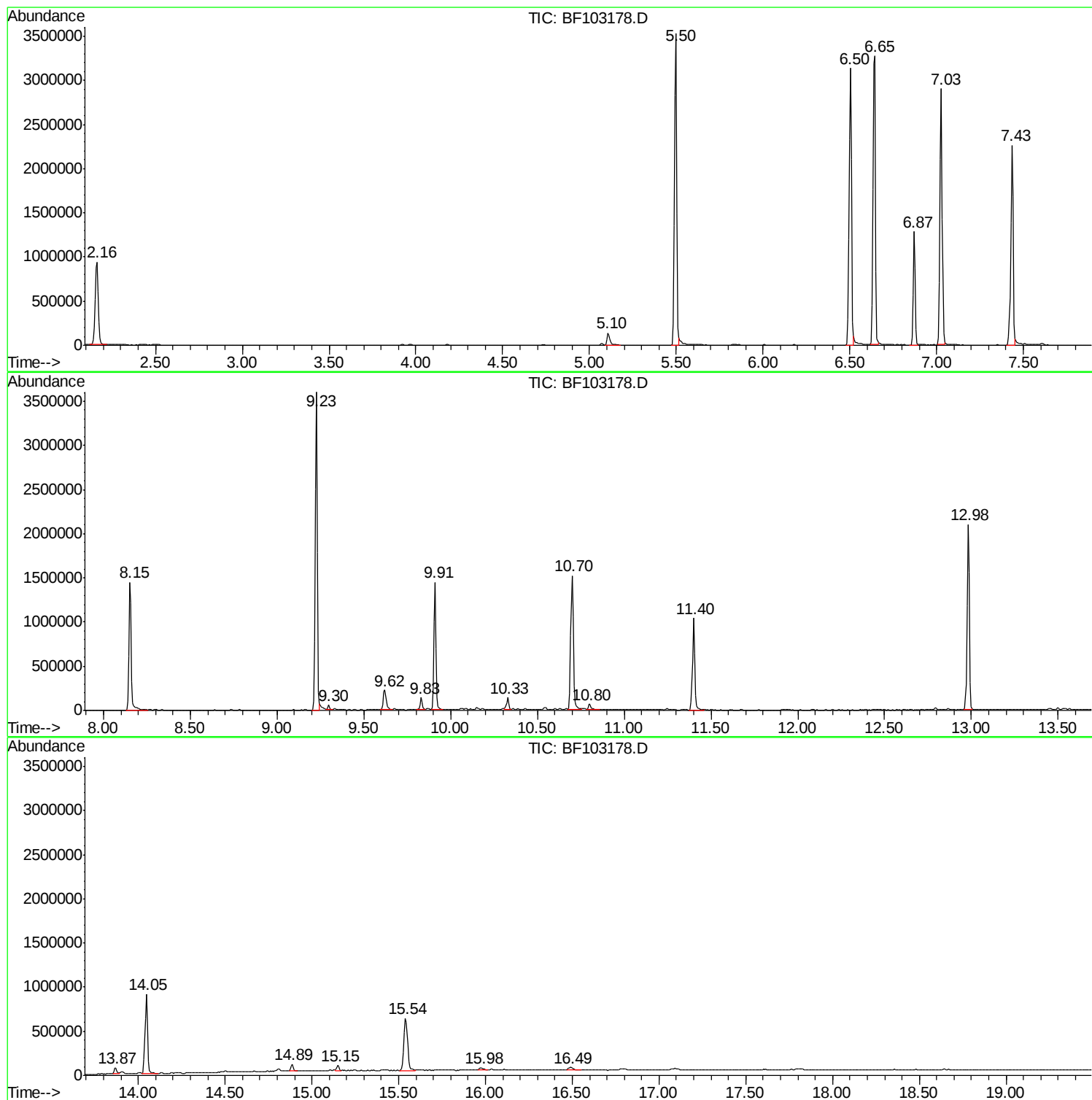
Sum of corrected areas: 30150797

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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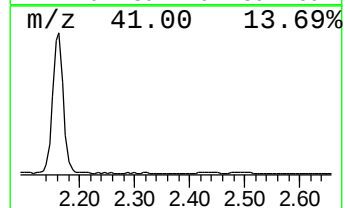
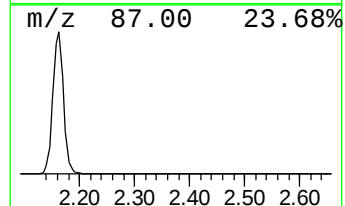
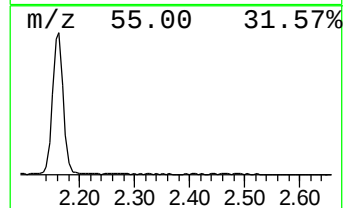
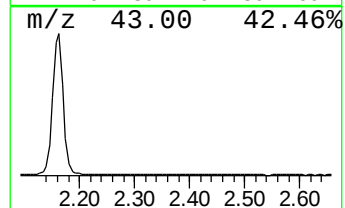
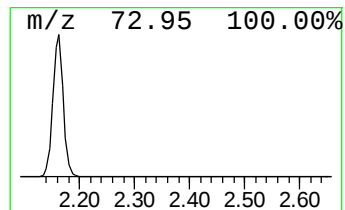
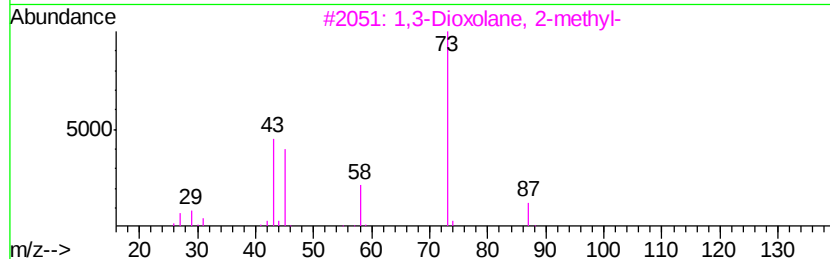
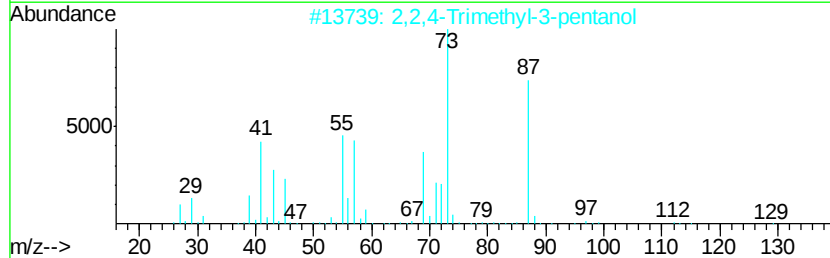
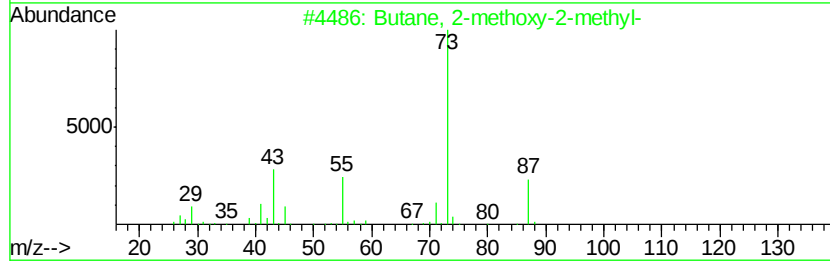
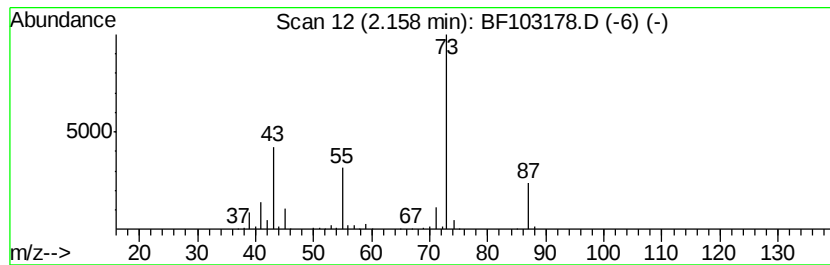
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	23.42 ng	1246110	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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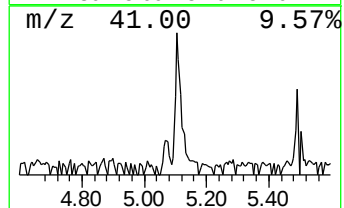
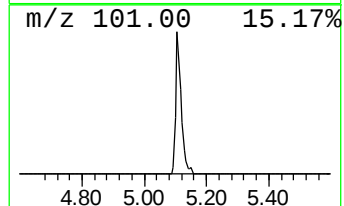
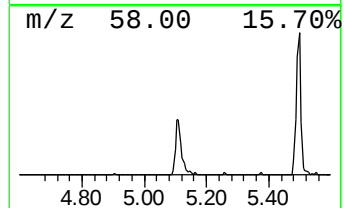
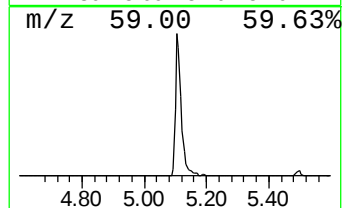
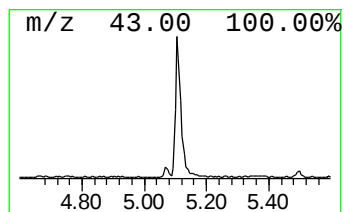
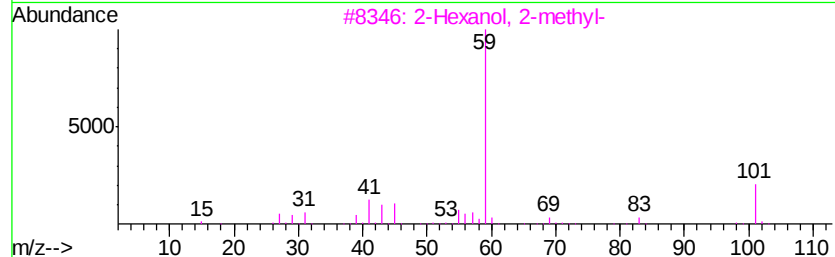
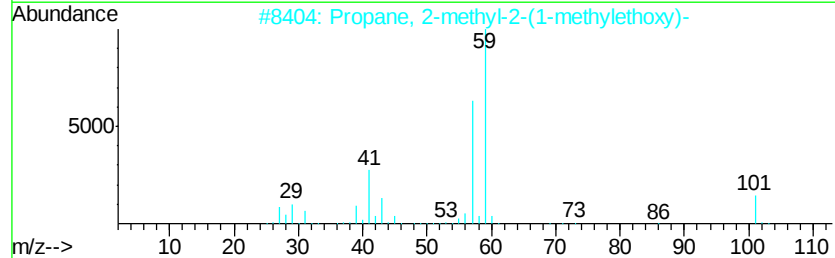
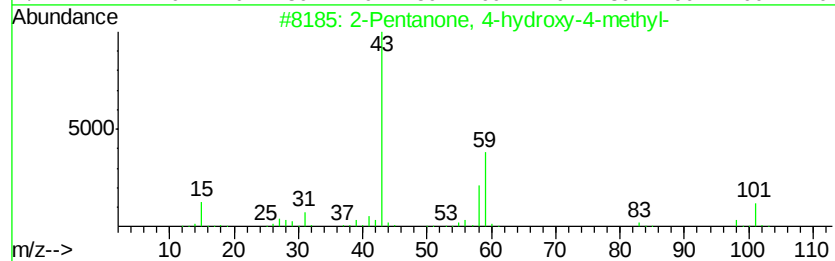
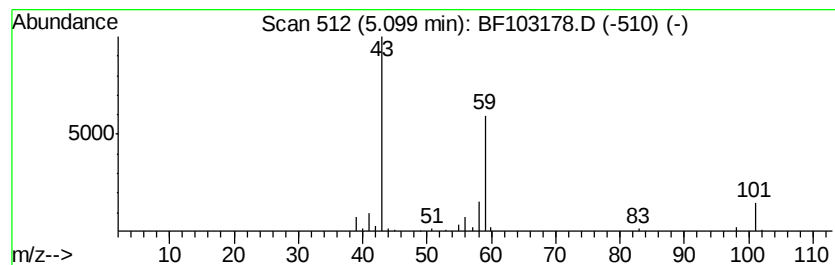
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	3.29 ng	175162	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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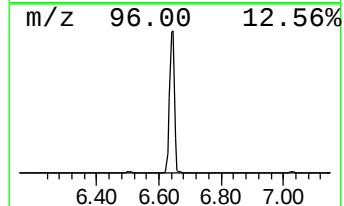
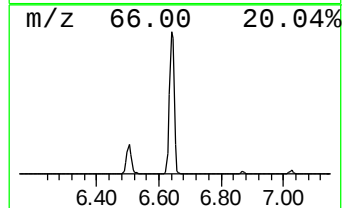
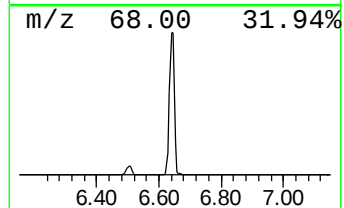
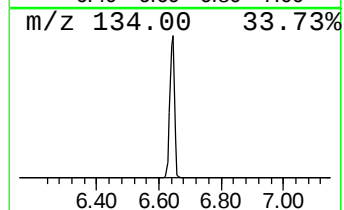
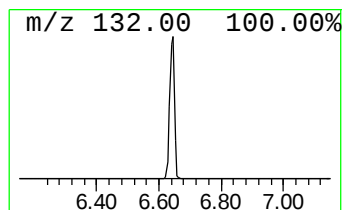
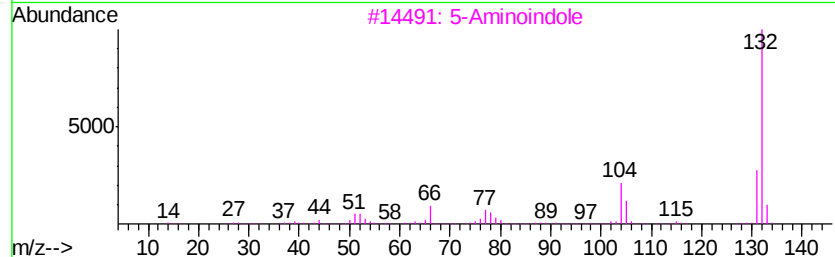
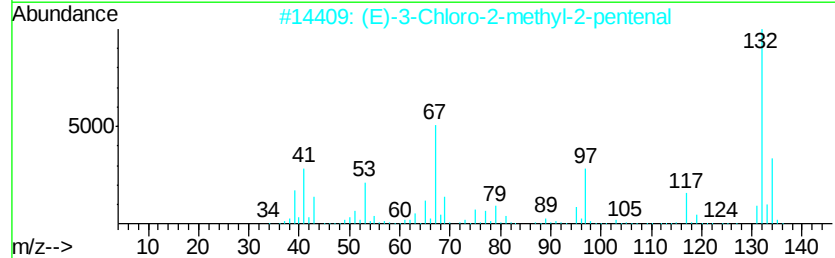
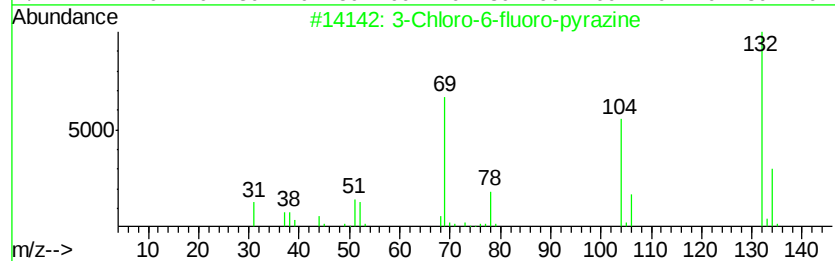
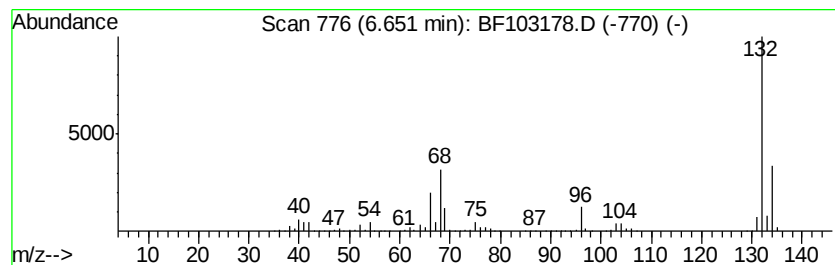
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	63.69 ng	3388810	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.16	23.4	ng	1246110	1	6.87	1064140	20.0
2-Pentanone, 4-hy...	5.10	3.3	ng	175162	1	6.87	1064140	20.0
unknown6.65	6.65	63.7	ng	3388810	1	6.87	1064140	20.0