

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG012918\
 Data File : BG032415.D
 Acq On : 29 Jan 2018 15:27
 Operator : SJ/JU
 Sample : J1196-25
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 1036

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_G\METHODS\8270-BG012918.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	3.473	25	31	43	rBV	636625	979320	18.52%	1.382%
2	4.184	146	152	162	rBV	123380	203043	3.84%	0.287%
3	6.164	482	489	501	rBV	434128	764819	14.46%	1.079%
4	7.850	767	776	791	rVB	469806	882380	16.69%	1.245%
5	8.120	815	822	833	rVB	120362	205037	3.88%	0.289%
6	8.250	836	844	852	rBV	491501	910954	17.23%	1.286%
7	8.731	920	926	932	rBV	86527	149144	2.82%	0.210%
8	9.072	974	984	986	rBV	420647	800070	15.13%	1.129%
9	9.102	986	989	1000	rVB	493666	833792	15.77%	1.177%
10	9.542	1055	1064	1073	rBV	237632	416692	7.88%	0.588%
11	9.854	1109	1117	1124	rBV	472210	852075	16.12%	1.203%
12	9.930	1124	1130	1134	rVV	275792	576154	10.90%	0.813%
13	9.983	1134	1139	1147	rVB	533492	966482	18.28%	1.364%
14	10.500	1218	1227	1238	rVB	465419	864058	16.34%	1.219%
15	11.469	1383	1392	1404	rBV	1007093	1895616	35.85%	2.675%
16	11.610	1404	1416	1420	rBV	123531	239396	4.53%	0.338%
17	11.663	1420	1425	1433	rVB	206945	377590	7.14%	0.533%
18	11.934	1463	1471	1480	rBV	773170	1330013	25.15%	1.877%
19	13.226	1683	1691	1701	rBV	862296	1442353	27.28%	2.036%
20	13.555	1740	1747	1756	rVB	495097	797595	15.08%	1.126%
21	13.990	1813	1821	1831	rBV	1256742	1962607	37.12%	2.770%
22	14.801	1950	1959	1967	rBV	1400566	2373556	44.89%	3.350%
23	14.930	1974	1981	1988	rBV	618157	945189	17.88%	1.334%
24	15.095	2001	2009	2018	rBV	1596954	2666207	50.43%	3.763%
25	15.365	2048	2055	2060	rBV2	226394	390573	7.39%	0.551%
26	15.429	2060	2066	2077	rVB	1118119	1833030	34.67%	2.587%
27	15.706	2103	2113	2117	rBV	741194	1231087	23.28%	1.737%
28	15.758	2117	2122	2131	rVB	771649	1221272	23.10%	1.724%
29	16.381	2220	2228	2241	rVB2	867843	2143909	40.55%	3.026%
30	16.840	2298	2306	2317	rBV	1075239	1717879	32.49%	2.424%
31	17.268	2373	2379	2390	rBB	358341	525166	9.93%	0.741%
32	17.404	2394	2402	2412	rVB	1875930	3004533	56.82%	4.240%
33	18.097	2512	2520	2522	rBV	338651	522392	9.88%	0.737%
34	18.138	2522	2527	2534	rVV	1124069	1792427	33.90%	2.530%

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG012918\
Data File : BG032415.D
Acq On : 29 Jan 2018 15:27
Operator : SJ/JU
Sample : J1196-25
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1036

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	18.226	2534	2542	2555	rVB	547311	830371	15.70%	1.172%
36	19.002	2667	2674	2686	rBV	2299594	3184158	60.22%	4.494%
37	20.112	2854	2863	2875	rBV	3260572	5287395	100.00%	7.462%
38	20.424	2910	2916	2923	rVB	66341	90776	1.72%	0.128%
39	20.629	2945	2951	2961	rBV	2543054	3540153	66.95%	4.996%
40	21.317	3062	3068	3080	rVB	1513056	2026162	38.32%	2.860%
41	22.409	3244	3254	3261	rBV2	1576469	3598978	68.07%	5.079%
42	22.486	3261	3267	3277	rVB	2115352	4000784	75.67%	5.646%
43	22.721	3297	3307	3308	rBV4	23764	53897	1.02%	0.076%
44	23.620	3444	3460	3472	rBV	1131041	2419509	45.76%	3.415%
45	24.936	3670	3684	3698	rBV	1160194	3356346	63.48%	4.737%
46	26.105	3871	3883	3898	rBV3	217130	716178	13.55%	1.011%
47	30.406	4588	4615	4633	rBV2	712177	3934274	74.41%	5.553%

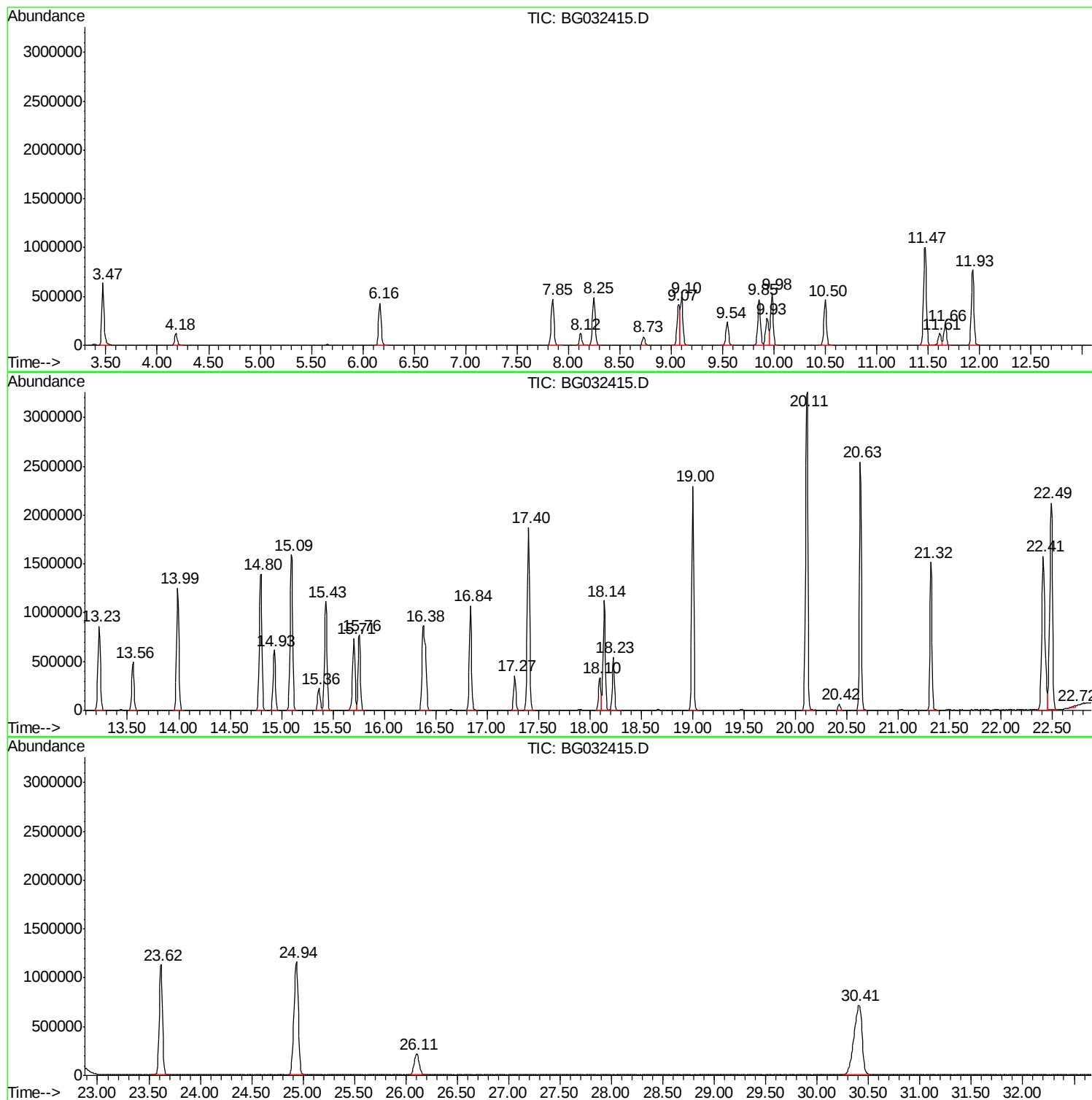
Sum of corrected areas: 70855391

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG012918\
Data File : BG032415.D
Acq On : 29 Jan 2018 15:27
Operator : SJ/JU
Sample : J1196-25
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1036

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG012918\
Data File : BG032415.D
Acq On : 29 Jan 2018 15:27
Operator : SJ/JU
Sample : J1196-25
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1036

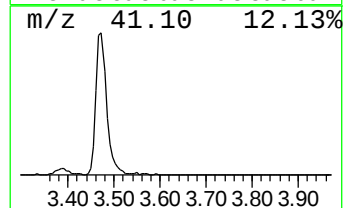
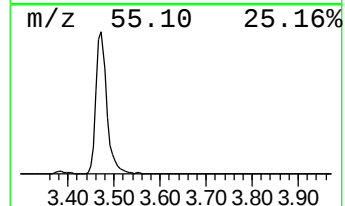
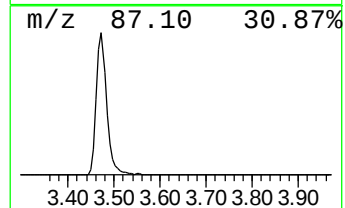
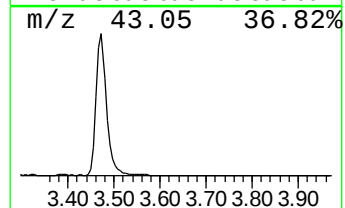
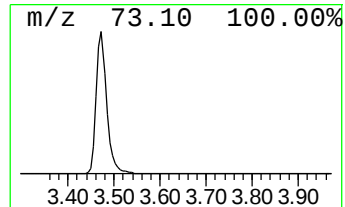
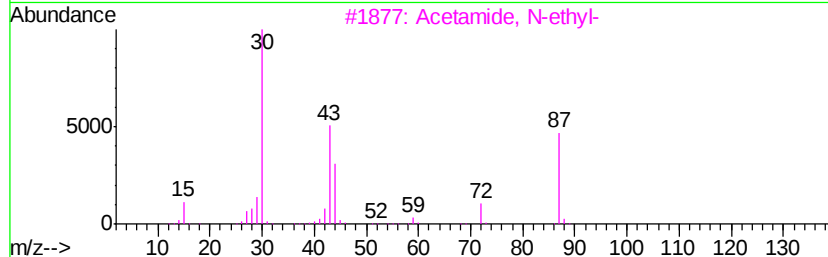
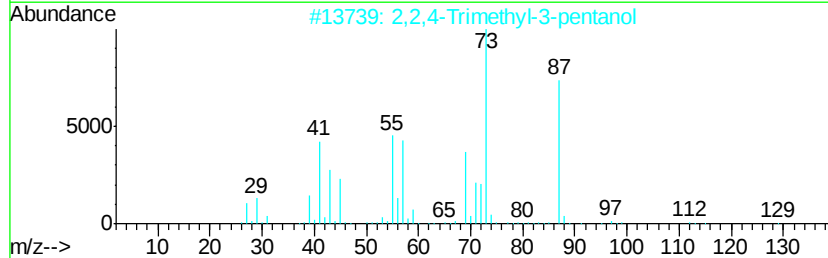
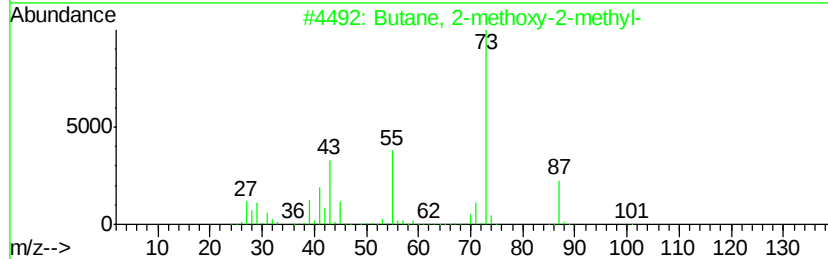
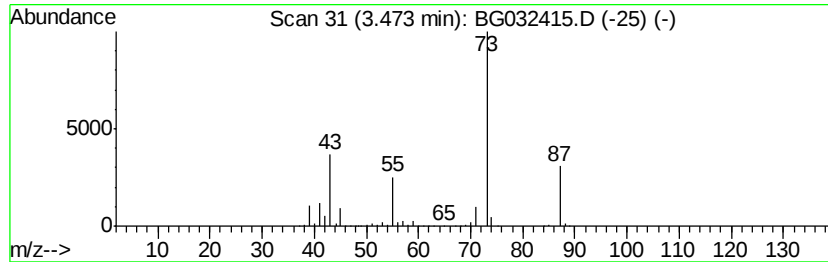
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.47	131.33 ng	979320	1,4-Dichlorobenzene-d4	8.73

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		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		1,4-Butanediamine	88	C4H12N2	000110-60-1	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG012918\
Data File : BG032415.D
Acq On : 29 Jan 2018 15:27
Operator : SJ/JU
Sample : J1196-25
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1036

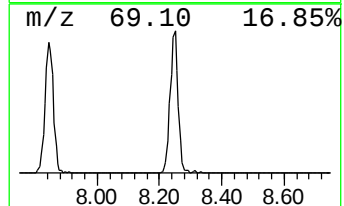
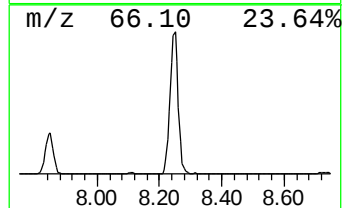
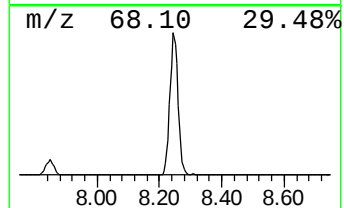
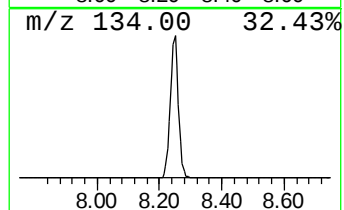
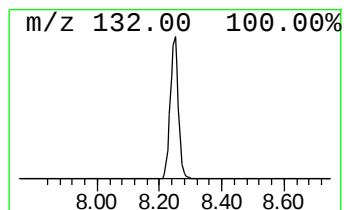
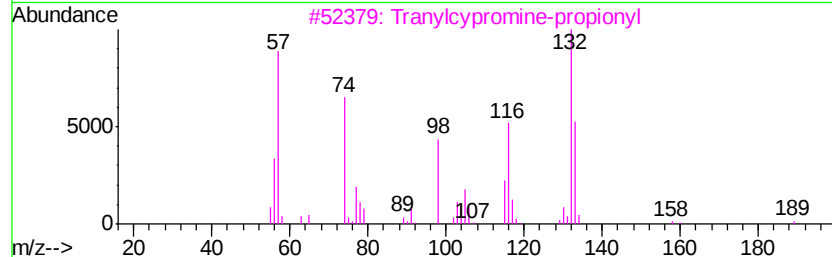
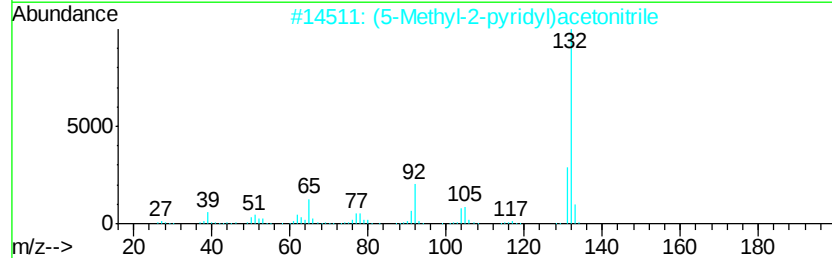
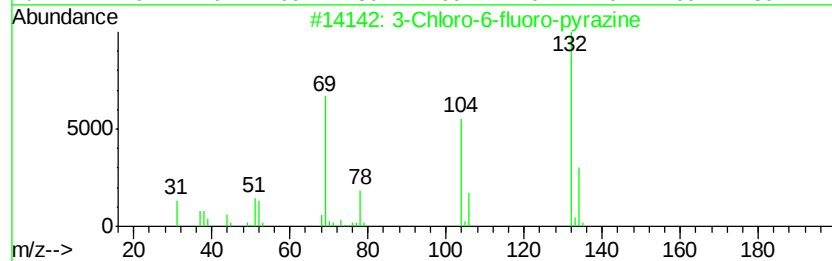
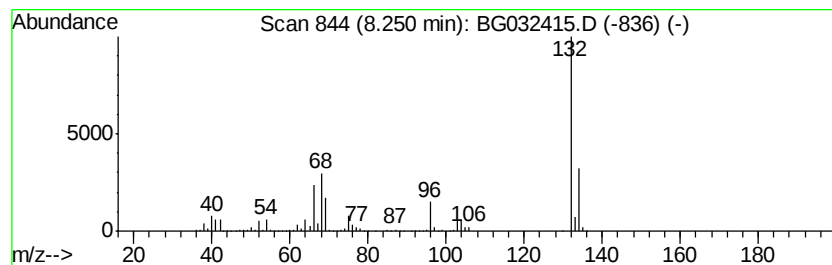
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown8.25 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.25	122.16 ng	910954	1,4-Dichlorobenzene-d4	8.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2			(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12
3			Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	12
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	12



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG012918\
Data File : BG032415.D
Acq On : 29 Jan 2018 15:27
Operator : SJ/JU
Sample : J1196-25
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1036

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.47	131.3	ng	979320	1	8.73	149144	20.0
unknown8.25	8.25	122.2	ng	910954	1	8.73	149144	20.0