

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072219\
 Data File : BF115716.D
 Acq On : 22 Jul 2019 18:20
 Operator : HP/JU
 Sample : K3622-11 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-071919-B

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071219.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	2.122	3	6	12	rVB	141935	186969	15.73%	1.398%
2	5.492	576	579	592	rBV	618895	629356	52.96%	4.707%
3	6.504	747	751	768	rBV	638043	694041	58.40%	5.191%
4	6.645	772	775	788	rBV	859383	728136	61.27%	5.446%
5	6.881	811	815	824	rBV	1079811	870589	73.26%	6.511%
6	7.033	838	841	851	rBV	631621	574888	48.38%	4.300%
7	7.433	905	909	921	rBV	435539	415294	34.95%	3.106%
8	8.163	1029	1033	1039	rBV	1279579	1072148	90.22%	8.019%
9	9.233	1212	1215	1227	rBV	902192	784028	65.97%	5.864%
10	9.627	1279	1282	1291	rVB	91366	92747	7.80%	0.694%
11	9.774	1305	1307	1313	rBV	22544	22961	1.93%	0.172%
12	9.916	1328	1331	1335	rBV	1379143	1188398	100.00%	8.888%
13	9.945	1335	1336	1344	rVB	38503	41607	3.50%	0.311%
14	10.463	1421	1424	1431	rVB2	25093	27900	2.35%	0.209%
15	10.704	1461	1465	1472	rBV	440856	422703	35.57%	3.161%
16	10.833	1482	1487	1490	rVB5	12076	15045	1.27%	0.113%
17	11.016	1513	1518	1520	rBV	11448	16557	1.39%	0.124%
18	11.298	1564	1566	1572	rVB	19207	20308	1.71%	0.152%
19	11.404	1580	1584	1586	rBV	1249938	1064637	89.59%	7.962%
20	11.427	1586	1588	1592	rVV	220146	185797	15.63%	1.390%
21	11.480	1594	1597	1600	rVB	48358	43036	3.62%	0.322%
22	11.633	1621	1623	1629	rBV4	10633	17058	1.44%	0.128%
23	11.733	1636	1640	1645	rVB3	12656	16193	1.36%	0.121%
24	11.904	1666	1669	1671	rBV	38204	39132	3.29%	0.293%
25	11.933	1671	1674	1679	rVV2	61778	77208	6.50%	0.577%
26	11.980	1679	1682	1685	rVV	19364	20065	1.69%	0.150%
27	12.015	1685	1688	1691	rVV2	73515	84132	7.08%	0.629%
28	12.039	1691	1692	1696	rVB	35134	22871	1.92%	0.171%
29	12.198	1716	1719	1721	rBV	27940	23989	2.02%	0.179%
30	12.227	1721	1724	1729	rVB4	14632	22119	1.86%	0.165%
31	12.380	1747	1750	1752	rBV	26548	22691	1.91%	0.170%
32	12.457	1759	1763	1765	rBV	48730	53747	4.52%	0.402%
33	12.492	1765	1769	1771	rVV4	33270	46050	3.87%	0.344%
34	12.539	1774	1777	1782	rBV3	22384	37280	3.14%	0.279%

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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35	12.615	1787	1790	1794	rBV	303665	252463	21.24%	1.888%
36	12.710	1803	1806	1809	rBV2	37848	40921	3.44%	0.306%
37	12.774	1814	1817	1819	rVV2	23616	26902	2.26%	0.201%
38	12.845	1823	1829	1836	rVV	298158	336095	28.28%	2.514%
39	12.904	1836	1839	1843	rVV2	19998	25703	2.16%	0.192%
40	12.986	1849	1853	1856	rBV	728350	666773	56.11%	4.987%
41	13.062	1863	1866	1870	rBV2	29200	49474	4.16%	0.370%
42	13.174	1882	1885	1888	rVB	64952	56654	4.77%	0.424%
43	13.239	1894	1896	1899	rVB	42455	32989	2.78%	0.247%
44	13.280	1900	1903	1906	rBV2	42923	44508	3.75%	0.333%
45	13.368	1916	1918	1921	rBV	29418	25568	2.15%	0.191%
46	14.045	2028	2033	2036	rBV	1189568	1164985	98.03%	8.713%
47	14.068	2036	2037	2040	rVB	108251	60351	5.08%	0.451%
48	15.521	2280	2284	2295	rVB	706012	1007573	84.78%	7.536%

Sum of corrected areas: 13370639

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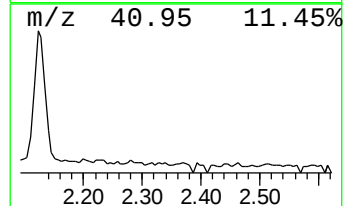
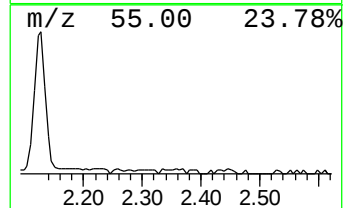
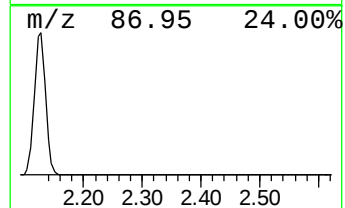
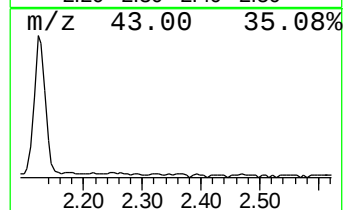
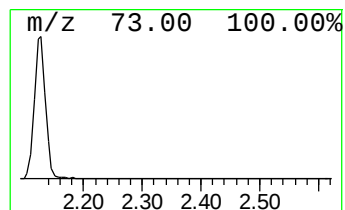
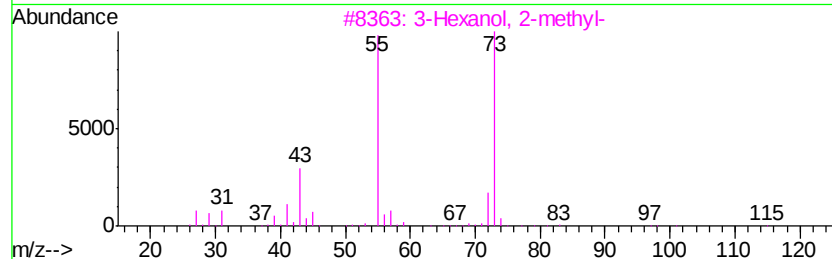
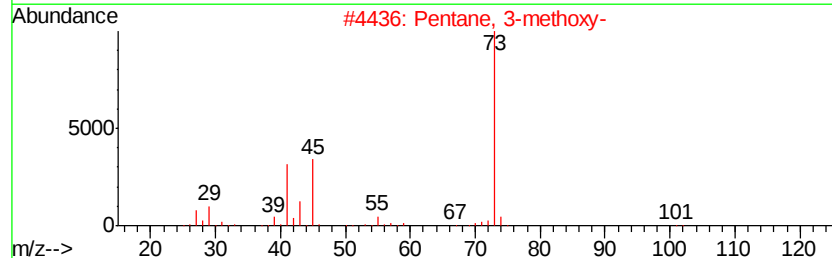
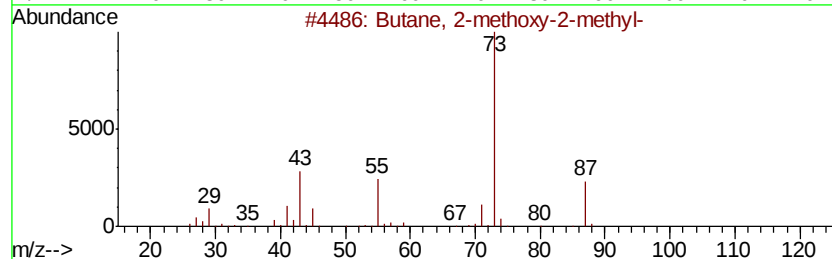
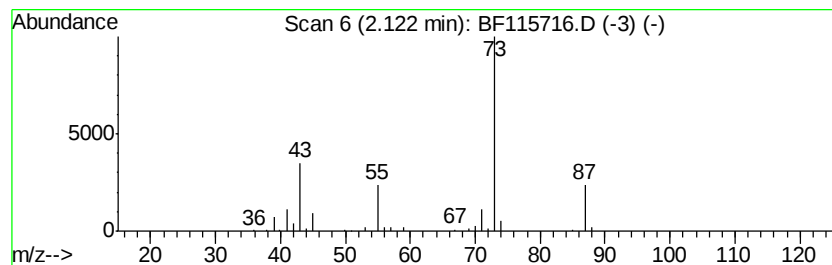
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.12	4.30 ng	186969	1,4-Dichlorobenzene-d4	6.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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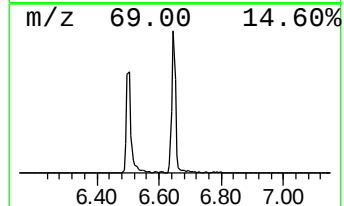
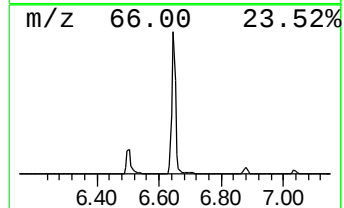
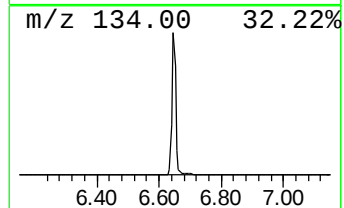
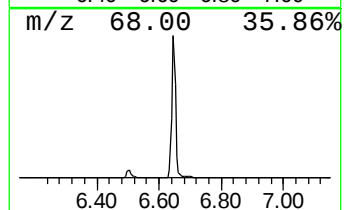
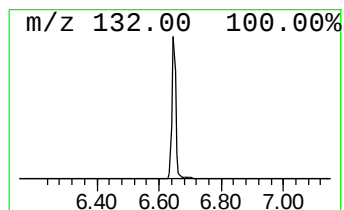
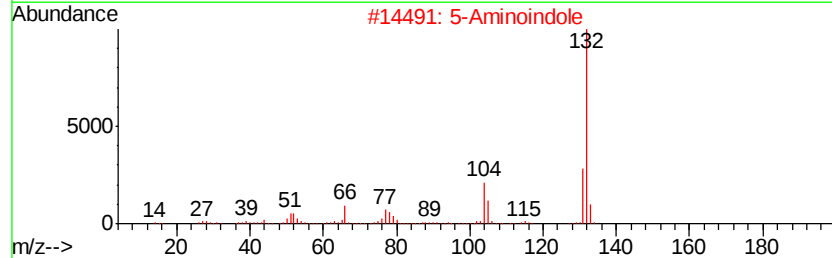
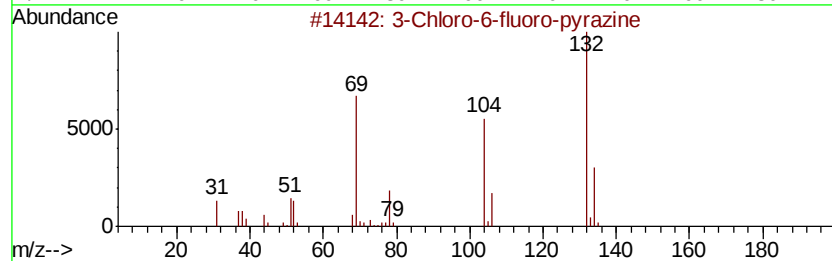
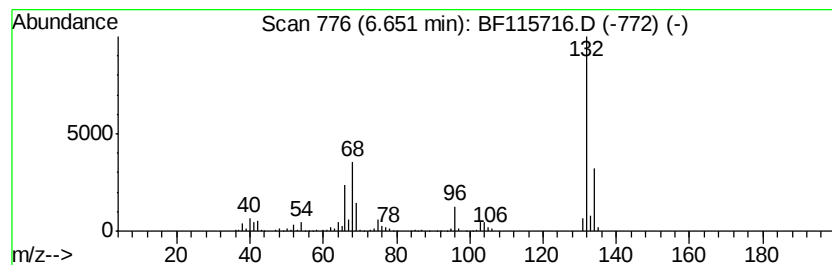
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	16.73 ng	728136	1,4-Dichlorobenzene-d4	6.88

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



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.12	4.3	ng	186969	1	6.88	870589	20.0
unknown6.65	6.65	16.7	ng	728136	1	6.88	870589	20.0