

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071919\
 Data File : BF115688.D
 Acq On : 19 Jul 2019 22:43
 Operator : HP/JU
 Sample : K3615-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-071719-A

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	2.175	10	15	22	rVB	207501	275601	15.73%	1.761%
2	3.969	315	320	329	rVB	17386	23748	1.36%	0.152%
3	5.492	576	579	593	rVB	675875	650505	37.14%	4.157%
4	5.728	613	619	625	rVB	30599	31506	1.80%	0.201%
5	6.498	743	750	757	rBV	823019	797505	45.53%	5.097%
6	6.557	757	760	768	rVB2	64354	64709	3.69%	0.414%
7	6.645	771	775	782	rBV	999915	835899	47.72%	5.342%
8	6.704	782	785	791	rVB	33256	38492	2.20%	0.246%
9	6.881	811	815	818	rBV	1538416	1257575	71.80%	8.037%
10	7.033	837	841	845	rBV	702637	620245	35.41%	3.964%
11	7.257	876	879	886	rBV2	42370	66619	3.80%	0.426%
12	7.433	901	909	915	rBV	604358	526141	30.04%	3.363%
13	7.763	961	965	970	rBV2	34406	39102	2.23%	0.250%
14	8.010	1001	1007	1016	rBV2	25303	57170	3.26%	0.365%
15	8.163	1025	1033	1036	rBV	2031106	1746196	99.69%	11.160%
16	8.222	1040	1043	1057	rVB4	59004	104431	5.96%	0.667%
17	8.757	1131	1134	1138	rBV	24581	22707	1.30%	0.145%
18	8.875	1152	1154	1158	rVB	30743	24487	1.40%	0.156%
19	8.975	1168	1171	1176	rVB2	26300	26573	1.52%	0.170%
20	9.186	1205	1207	1212	rVB2	36707	27535	1.57%	0.176%
21	9.233	1212	1215	1222	rBV	1189809	968279	55.28%	6.188%
22	9.322	1226	1230	1234	rBV3	39782	49206	2.81%	0.314%
23	9.604	1275	1278	1280	rBV	115570	94511	5.40%	0.604%
24	9.627	1280	1282	1287	rVB	164143	150908	8.62%	0.964%
25	9.763	1302	1305	1309	rBV	130378	108684	6.20%	0.695%
26	9.851	1315	1320	1325	rVB3	26167	30821	1.76%	0.197%
27	9.922	1328	1332	1335	rVV	1829509	1751586	100.00%	11.195%
28	10.121	1363	1366	1371	rVB5	29580	29883	1.71%	0.191%
29	10.433	1416	1419	1423	rBV	143826	122558	7.00%	0.783%
30	10.569	1437	1442	1448	rBV6	12500	19754	1.13%	0.126%
31	10.704	1461	1465	1473	rVB	445863	415471	23.72%	2.655%
32	10.839	1483	1488	1491	rBV	19709	26543	1.52%	0.170%
33	11.404	1580	1584	1587	rBV	1818204	1516335	86.57%	9.691%
34	11.457	1590	1593	1600	rVB	123082	121381	6.93%	0.776%

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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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071219.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.927	1667	1673	1677	rBV3	51804	73027	4.17%	0.467%
36	12.386	1748	1751	1757	rVB7	12161	19975	1.14%	0.128%
37	12.615	1787	1790	1794	rBV	95790	80472	4.59%	0.514%
38	12.715	1804	1807	1809	rBV3	17064	19604	1.12%	0.125%
39	12.827	1823	1826	1827	rBV	104684	89935	5.13%	0.575%
40	12.845	1827	1829	1835	rVB	80411	87312	4.98%	0.558%
41	12.986	1849	1853	1856	rBV	740562	660124	37.69%	4.219%
42	13.174	1883	1885	1888	rVB4	25419	21159	1.21%	0.135%
43	13.221	1890	1893	1895	rBV2	20772	22922	1.31%	0.146%
44	14.045	2028	2033	2036	rBV	1024942	1057159	60.35%	6.756%
45	15.521	2279	2284	2288	rBV	678686	872351	49.80%	5.575%

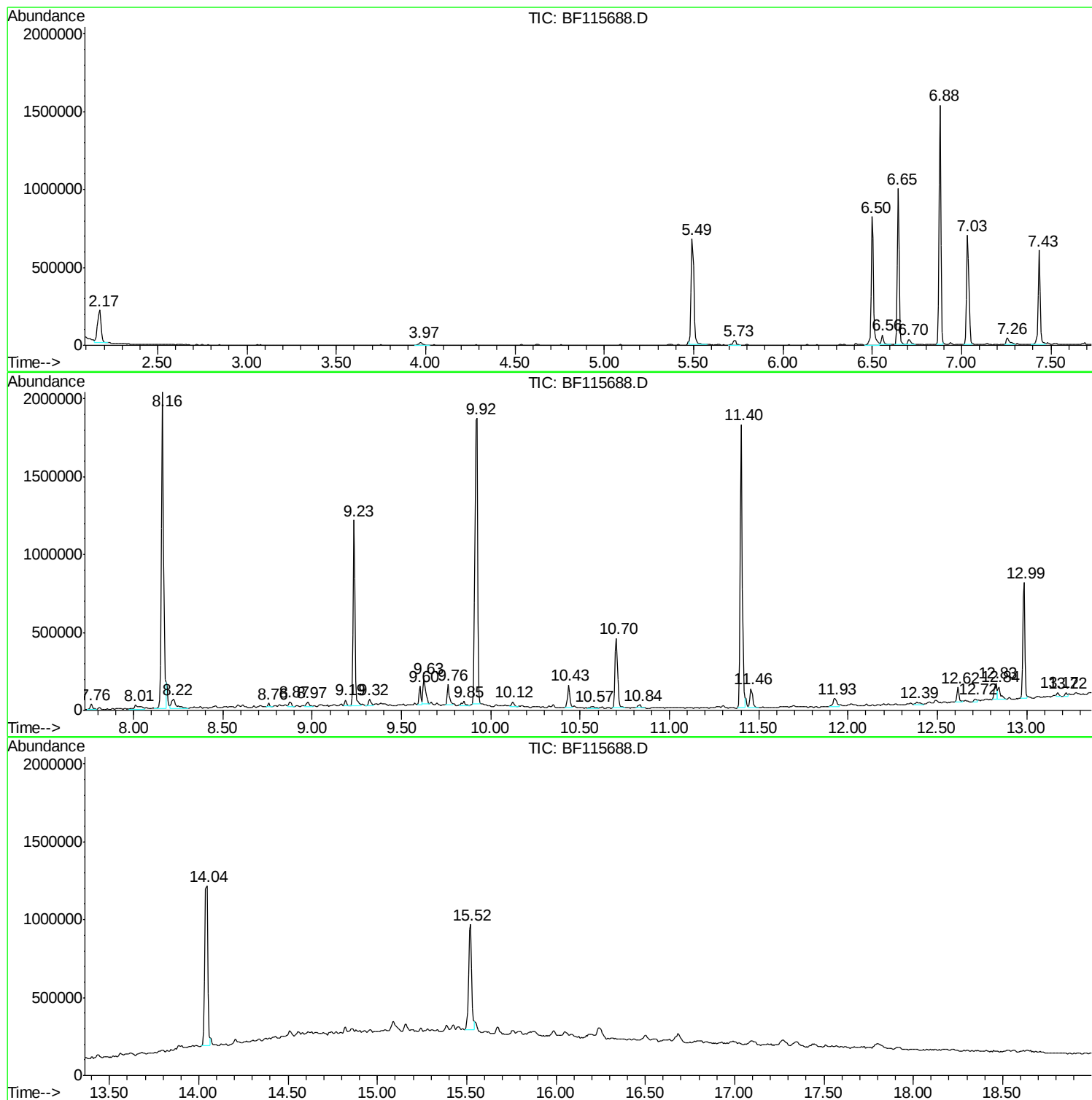
Sum of corrected areas: 15646706

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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



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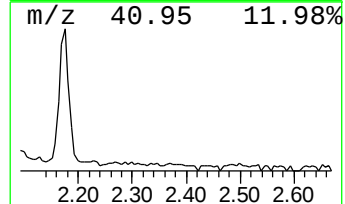
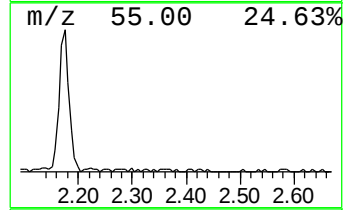
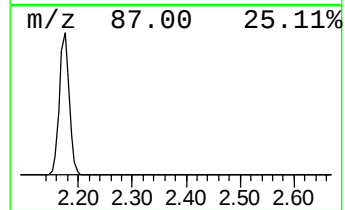
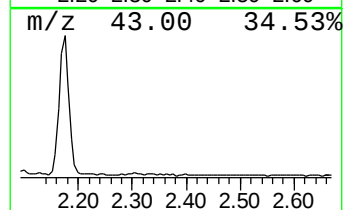
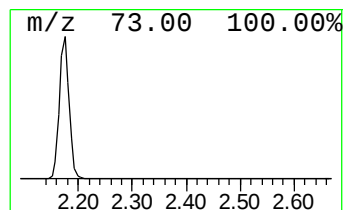
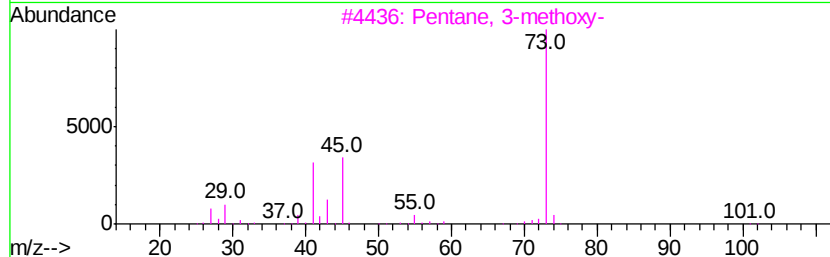
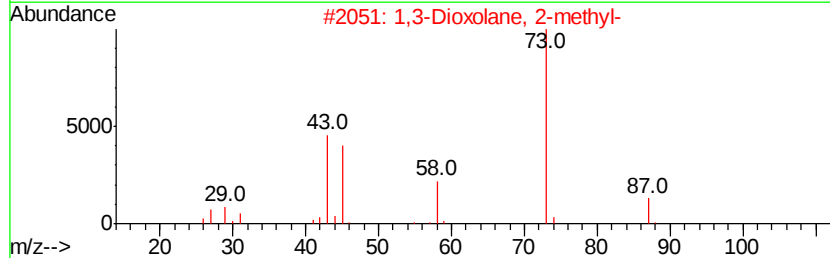
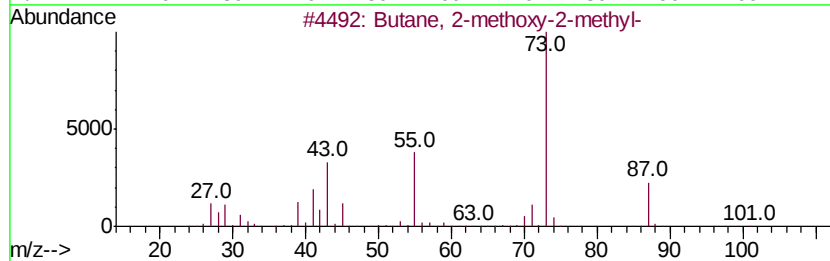
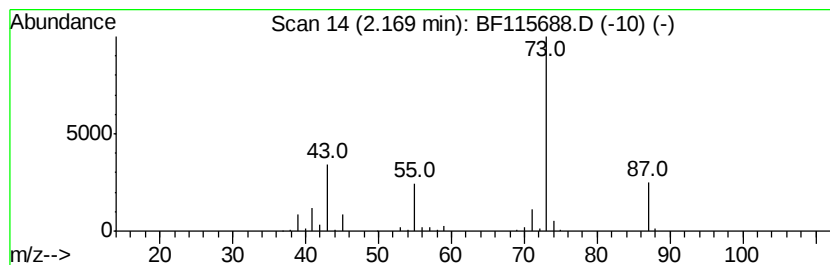
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.17	4.38 ng	275601	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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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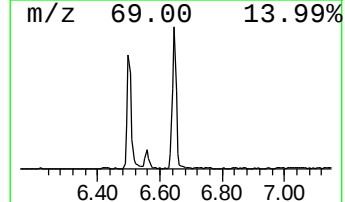
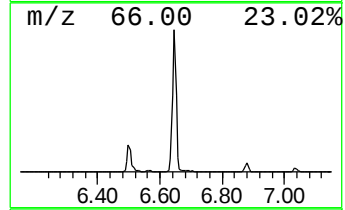
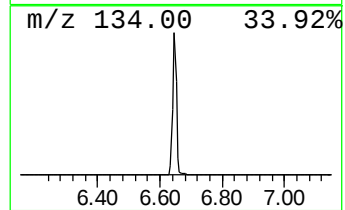
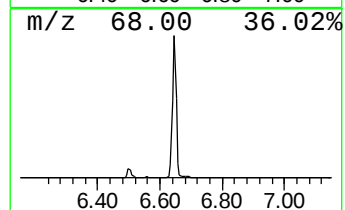
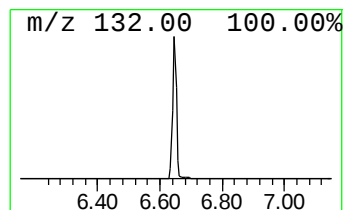
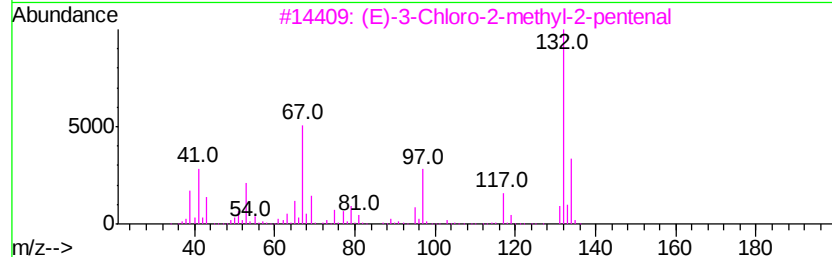
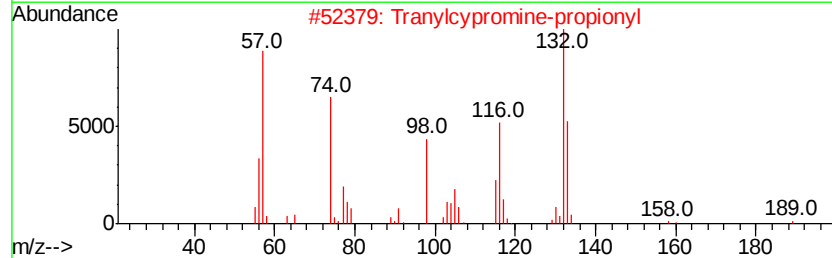
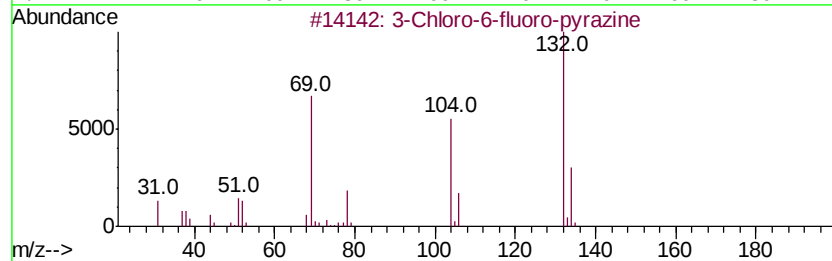
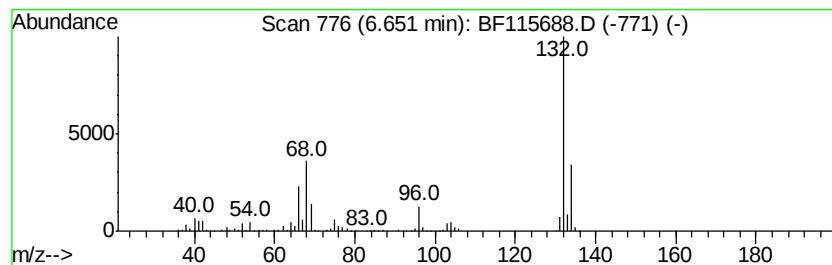
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	13.29 ng	835899	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.17	4.4	ng	275601	1	6.88	1257580	20.0
unknown6.65	6.65	13.3	ng	835899	1	6.88	1257580	20.0