

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF110218\
 Data File : BF110435.D
 Acq On : 3 Nov 2018 1:59
 Operator : JU/SJ
 Sample : J5769-19 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GOFFLE-RD-3

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-BF102318.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	2.240	22	26	36	rVB	64336	97671	19.74%	1.938%
2	5.181	522	526	531	rBV	7980	8715	1.76%	0.173%
3	5.575	589	593	606	rBV	226995	259945	52.54%	5.158%
4	6.575	760	763	779	rBV	242849	277142	56.02%	5.499%
5	6.722	785	788	795	rBV	329932	280047	56.61%	5.557%
6	6.957	824	828	839	rBV	447148	411254	83.13%	8.161%
7	7.110	850	854	861	rBV	244559	221391	44.75%	4.393%
8	7.516	919	923	934	rBV	123097	148509	30.02%	2.947%
9	8.239	1042	1046	1067	rBV	439356	494718	100.00%	9.817%
10	9.310	1225	1228	1237	rBV	259375	261306	52.82%	5.185%
11	9.704	1292	1295	1301	rBV	25538	25428	5.14%	0.505%
12	9.998	1341	1345	1356	rVB	535440	487610	98.56%	9.676%
13	10.404	1411	1414	1417	rVB	7892	6081	1.23%	0.121%
14	10.786	1476	1479	1486	rBV	126590	135821	27.45%	2.695%
15	11.492	1595	1599	1602	rBV	491802	488788	98.80%	9.699%
16	11.569	1610	1612	1616	rVB	6638	7028	1.42%	0.139%
17	11.992	1682	1684	1687	rBV2	12950	12907	2.61%	0.256%
18	12.033	1687	1691	1695	rVB2	7418	9811	1.98%	0.195%
19	12.110	1700	1704	1706	rBV3	7278	9216	1.86%	0.183%
20	12.539	1774	1777	1781	rBV5	4783	8448	1.71%	0.168%
21	12.704	1802	1805	1812	rBV	78102	75870	15.34%	1.505%
22	12.939	1842	1845	1850	rVB	65225	64509	13.04%	1.280%
23	13.068	1863	1867	1871	rBV	286225	250423	50.62%	4.969%
24	13.262	1896	1900	1905	rBV6	11150	18679	3.78%	0.371%
25	13.333	1910	1912	1915	rVB4	7908	5716	1.16%	0.113%
26	13.368	1915	1918	1920	rBV3	9843	11254	2.27%	0.223%
27	13.533	1944	1946	1949	rBV	84961	70220	14.19%	1.393%
28	13.951	2014	2017	2020	rVB4	20024	19359	3.91%	0.384%
29	14.086	2037	2040	2043	rBV	43236	37769	7.63%	0.749%
30	14.133	2044	2048	2052	rBV	439459	469949	94.99%	9.325%
31	14.292	2073	2075	2077	rVV2	23188	16601	3.36%	0.329%
32	14.321	2077	2080	2082	rVB3	21090	15282	3.09%	0.303%
33	15.662	2304	2308	2317	rVB	220195	332097	67.13%	6.590%

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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-BF102318.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

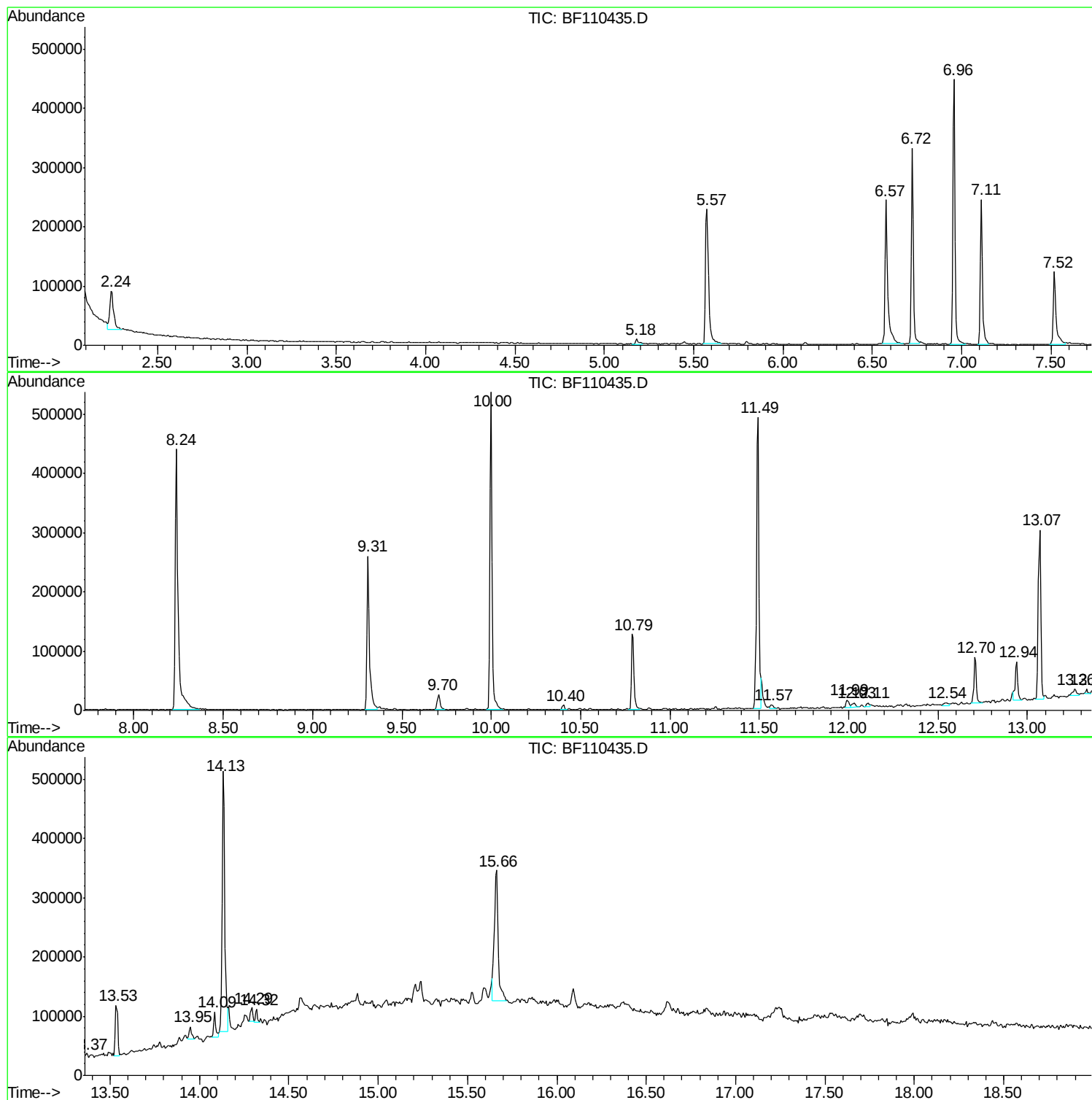
Sum of corrected areas: 5039564

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.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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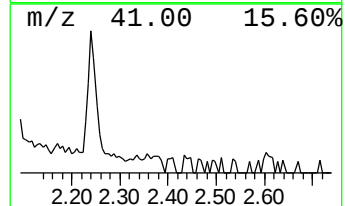
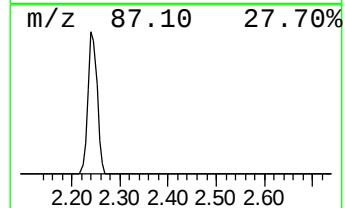
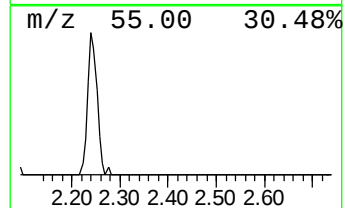
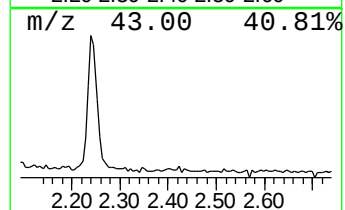
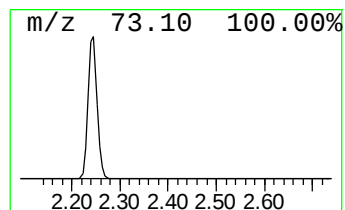
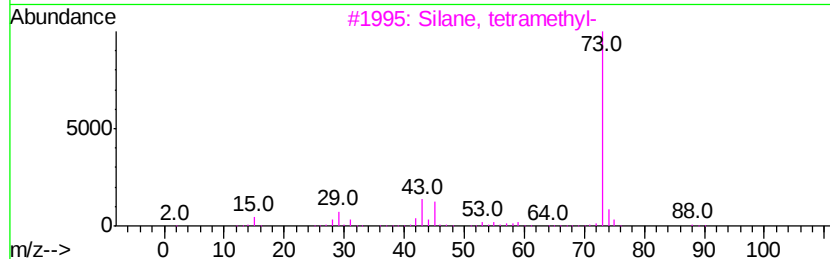
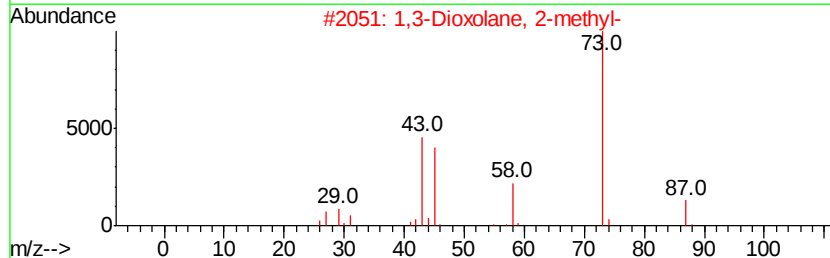
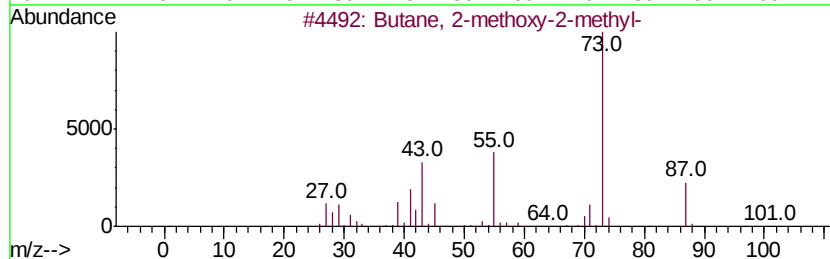
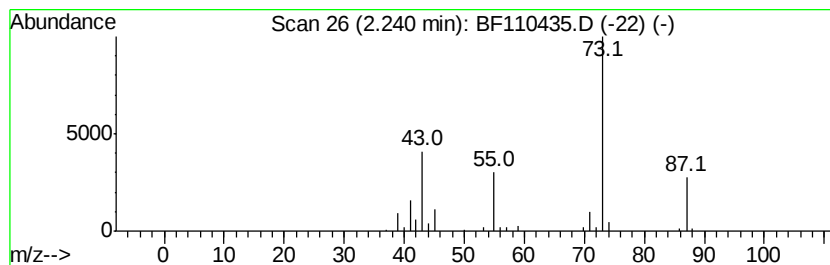
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.24	4.75 ng	97671	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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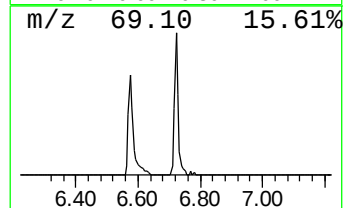
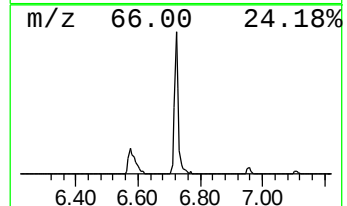
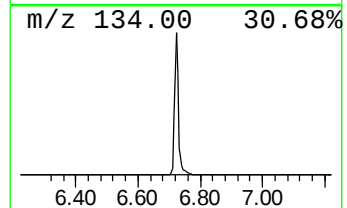
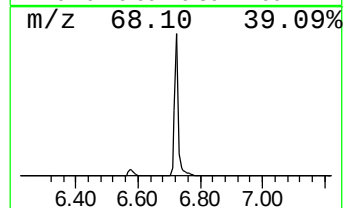
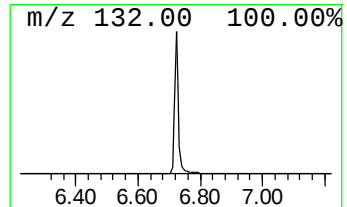
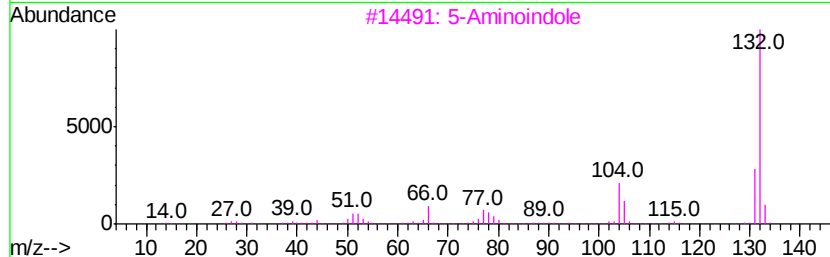
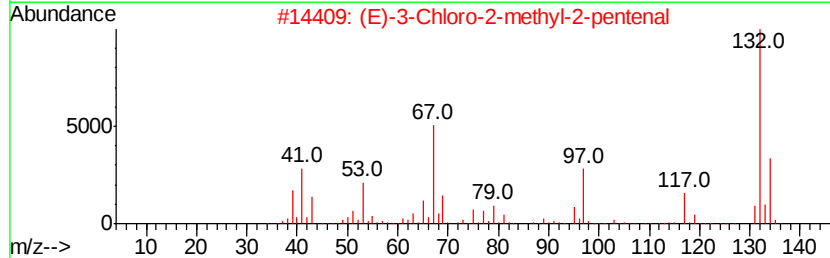
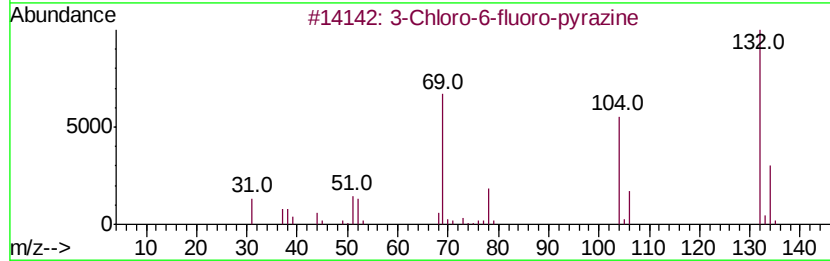
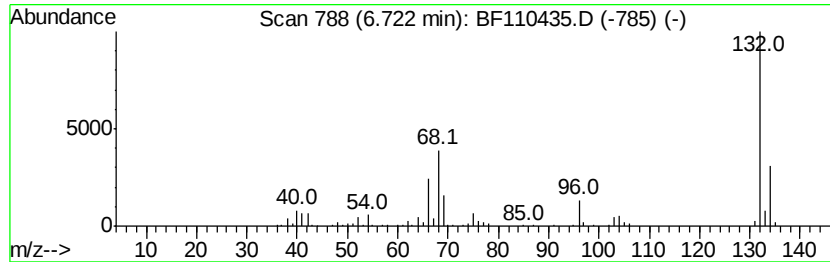
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Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	13.62 ng	280047	1,4-Dichlorobenzene-d4	6.96

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	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.24	4.8	ng	97671	1	6.96	411254	20.0
unknown6.72	6.72	13.6	ng	280047	1	6.96	411254	20.0