

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092217\
 Data File : BF098726.D
 Acq On : 23 Sep 2017 5:17
 Operator : SJ/JU
 Sample : I5304-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-ENV-116-6(30-40)

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_F\METHODS\8270-BF092117.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	2.263	27	30	43	rVB2	90628	167756	4.42%	0.521%
2	5.169	519	524	534	rVB	497099	689730	18.18%	2.144%
3	5.551	584	589	592	rBV	3552338	3697547	97.47%	11.493%
4	6.551	753	759	762	rBV	3395405	3712712	97.87%	11.540%
5	6.698	779	784	787	rBV	3828629	3764991	99.25%	11.702%
6	6.927	819	823	827	rVB	1230694	961576	25.35%	2.989%
7	7.086	845	850	853	rVB	3277735	2808961	74.05%	8.731%
8	7.492	913	919	922	rBV	2198943	2303162	60.71%	7.159%
9	8.210	1037	1041	1044	rVB	1589684	1272825	33.55%	3.956%
10	9.286	1218	1224	1227	rBV	3987407	3793574	100.00%	11.791%
11	9.674	1286	1290	1293	rBV	322017	273557	7.21%	0.850%
12	9.963	1335	1339	1343	rBV	1437629	1236865	32.60%	3.844%
13	10.751	1468	1473	1476	rBV	2111636	1851008	48.79%	5.753%
14	11.451	1588	1592	1595	rBV	1243118	1001366	26.40%	3.112%
15	11.962	1676	1679	1684	rBV2	49962	51610	1.36%	0.160%
16	13.033	1857	1861	1865	rBV	2891628	2678371	70.60%	8.325%
17	13.915	2008	2011	2015	rBV2	45626	54835	1.45%	0.170%
18	14.086	2037	2040	2044	rBV	1039026	948904	25.01%	2.949%
19	14.551	2115	2119	2123	rBV3	31678	41076	1.08%	0.128%
20	15.580	2289	2294	2304	rVB	609957	807594	21.29%	2.510%
21	16.574	2459	2463	2470	rVB4	29868	55508	1.46%	0.173%

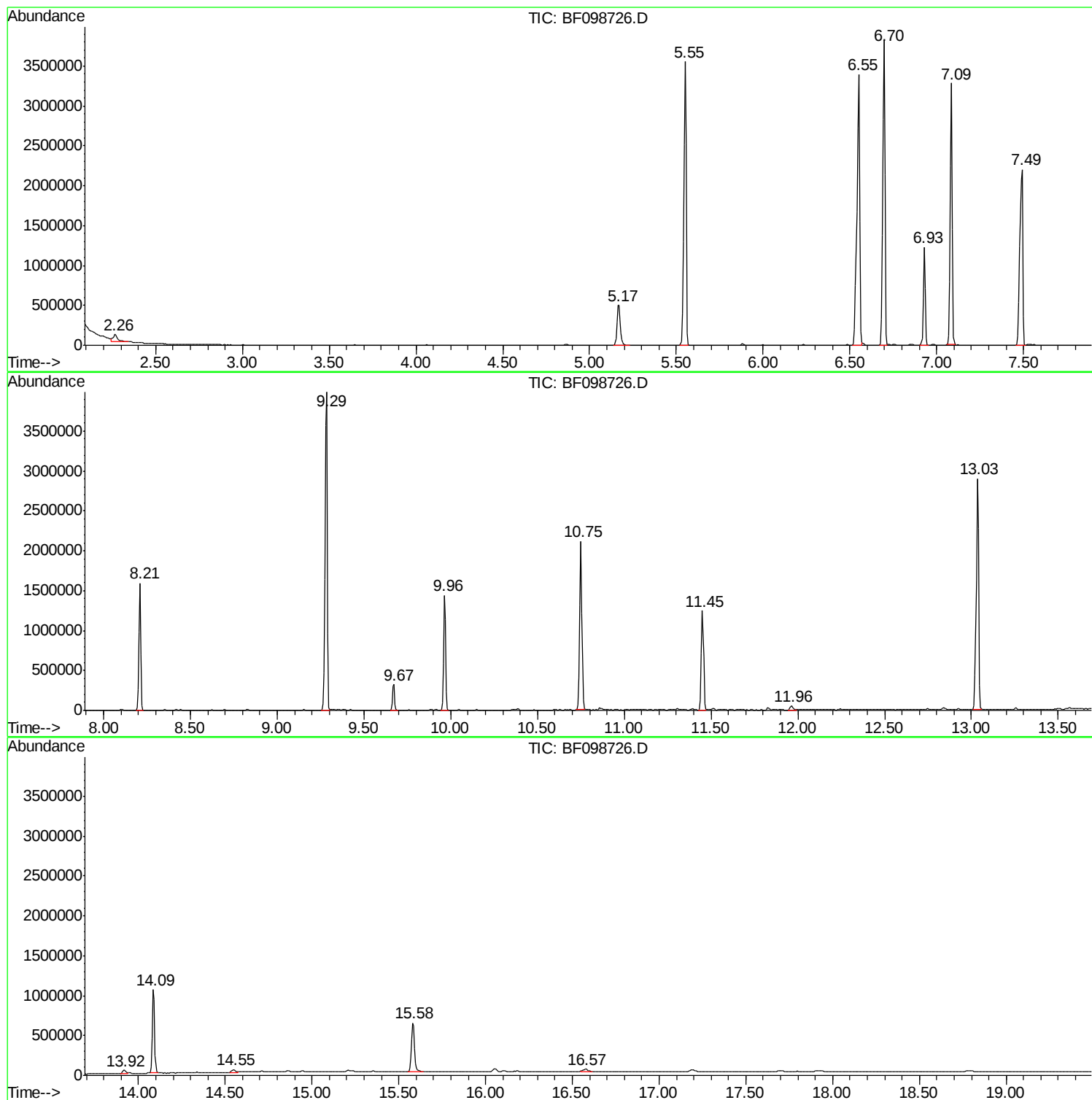
Sum of corrected areas: 32173528

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092117.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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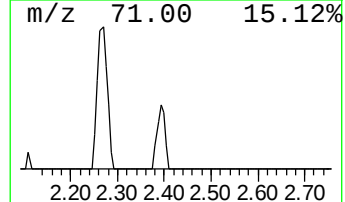
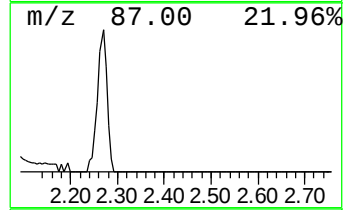
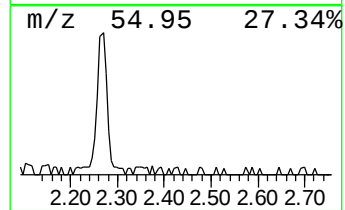
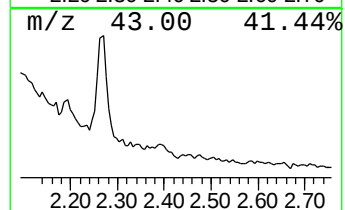
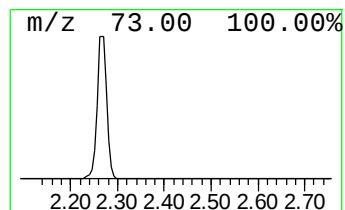
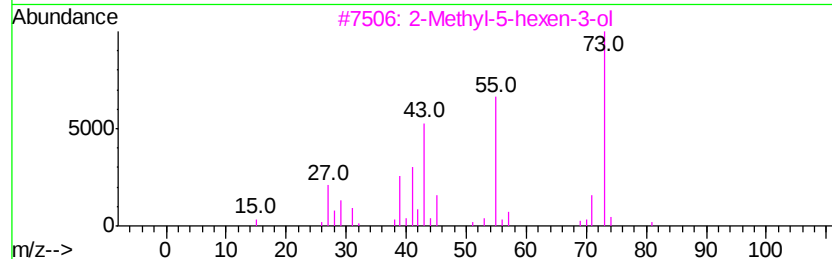
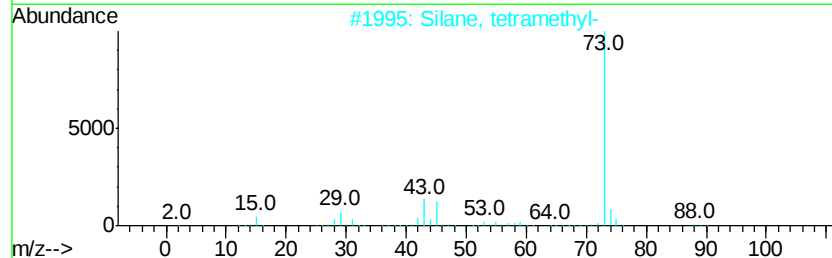
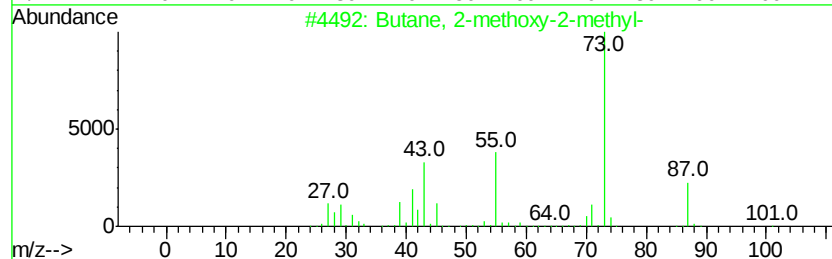
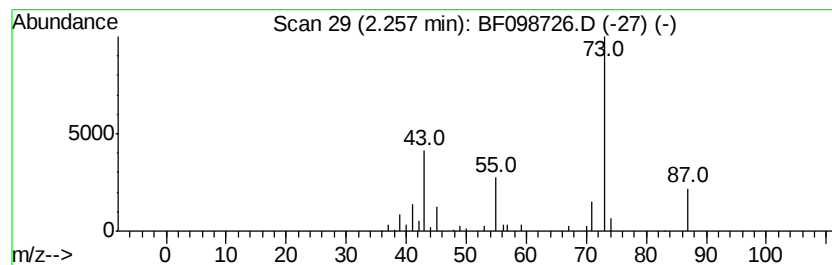
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.26	3.49 ng	167756	1,4-Dichlorobenzene-d4	6.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
5			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9



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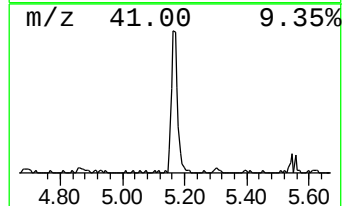
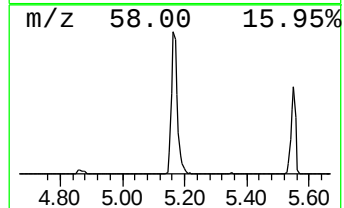
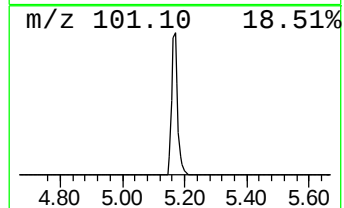
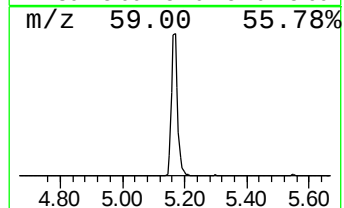
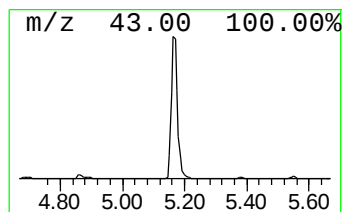
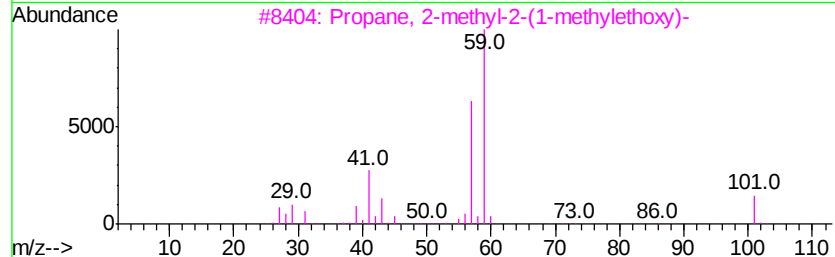
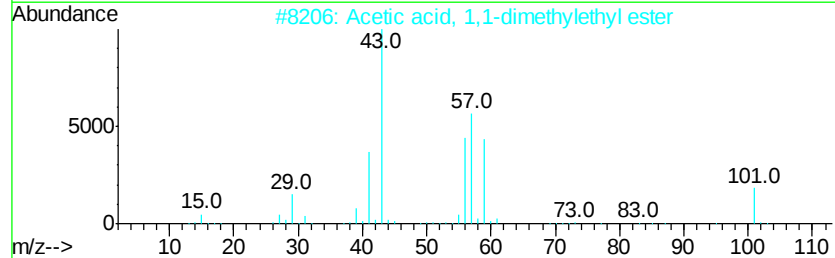
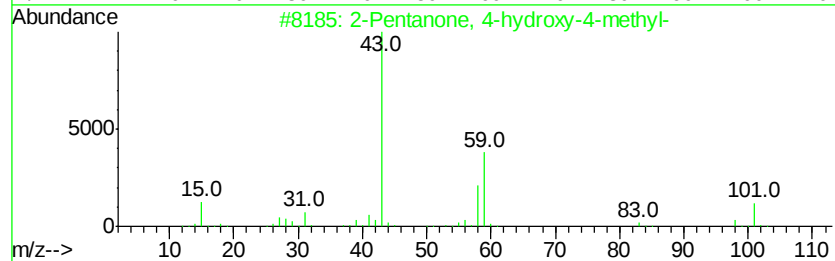
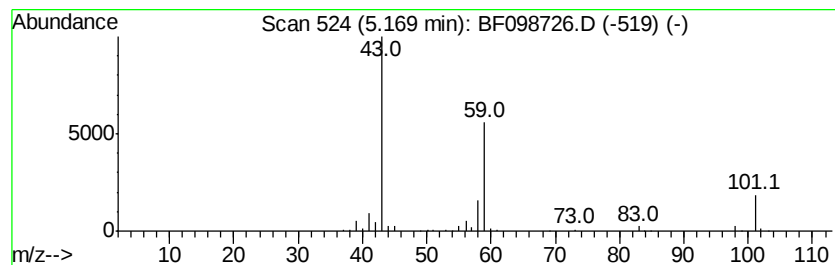
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	14.35 ng	689730	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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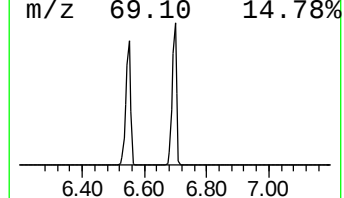
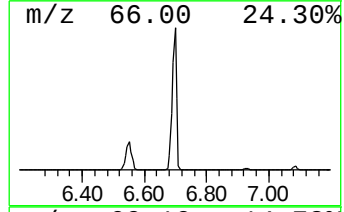
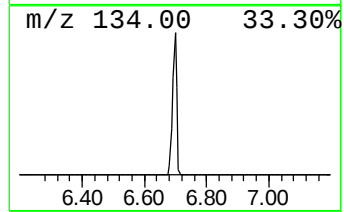
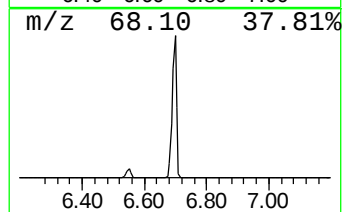
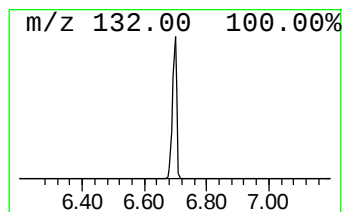
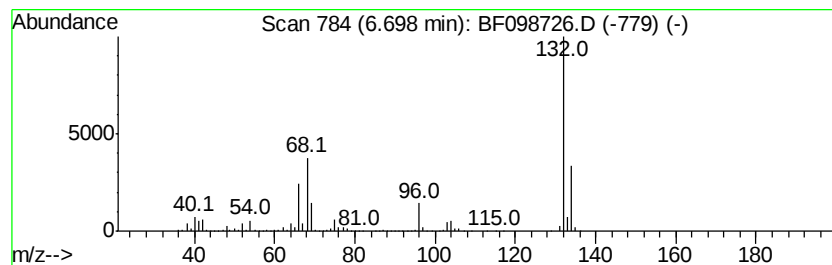
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Peak Number 3 unknown6.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	78.31 ng	3764990	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.26	3.5	ng	167756	1	6.93	961576	20.0
2-Pentanone, 4-hy...	5.17	14.4	ng	689730	1	6.93	961576	20.0
unknown6.70	6.70	78.3	ng	3764990	1	6.93	961576	20.0