

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100917\
 Data File : BF099279.D
 Acq On : 9 Oct 2017 23:07
 Operator : SJ/JU
 Sample : I5651-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-115-2(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-BF092317.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	2.163	9	13	17	rVB	34493	45829	1.69%	0.215%
2	5.093	507	511	527	rVB	353941	477914	17.65%	2.246%
3	5.493	574	579	582	rBV	2419159	2425175	89.58%	11.396%
4	6.498	745	750	753	rBV	2221736	2417683	89.30%	11.361%
5	6.634	769	773	777	rBV	2473095	2561748	94.62%	12.038%
6	6.863	808	812	816	rBV	702017	540533	19.97%	2.540%
7	7.022	834	839	842	rBV	2254541	1968009	72.69%	9.248%
8	7.428	903	908	911	rBV	1532207	1564286	57.78%	7.351%
9	8.145	1026	1030	1033	rBV	906646	724486	26.76%	3.404%
10	9.222	1207	1213	1216	rBV	2809441	2707348	100.00%	12.722%
11	9.610	1275	1279	1290	rBV	411985	325569	12.03%	1.530%
12	9.898	1324	1328	1332	rBV	927508	756776	27.95%	3.556%
13	10.692	1458	1463	1466	rBV	1345984	1327163	49.02%	6.236%
14	11.386	1577	1581	1584	rBV	777064	635654	23.48%	2.987%
15	12.969	1846	1850	1853	rBV	1941851	1702074	62.87%	7.998%
16	13.857	1996	2001	2005	rBV2	25383	36183	1.34%	0.170%
17	14.027	2026	2030	2037	rVB	506799	496386	18.33%	2.333%
18	15.504	2276	2281	2288	rBV	401969	512137	18.92%	2.407%
19	16.433	2435	2439	2447	rVB4	16519	28016	1.03%	0.132%
20	17.727	2651	2659	2665	rBV6	10916	28232	1.04%	0.133%

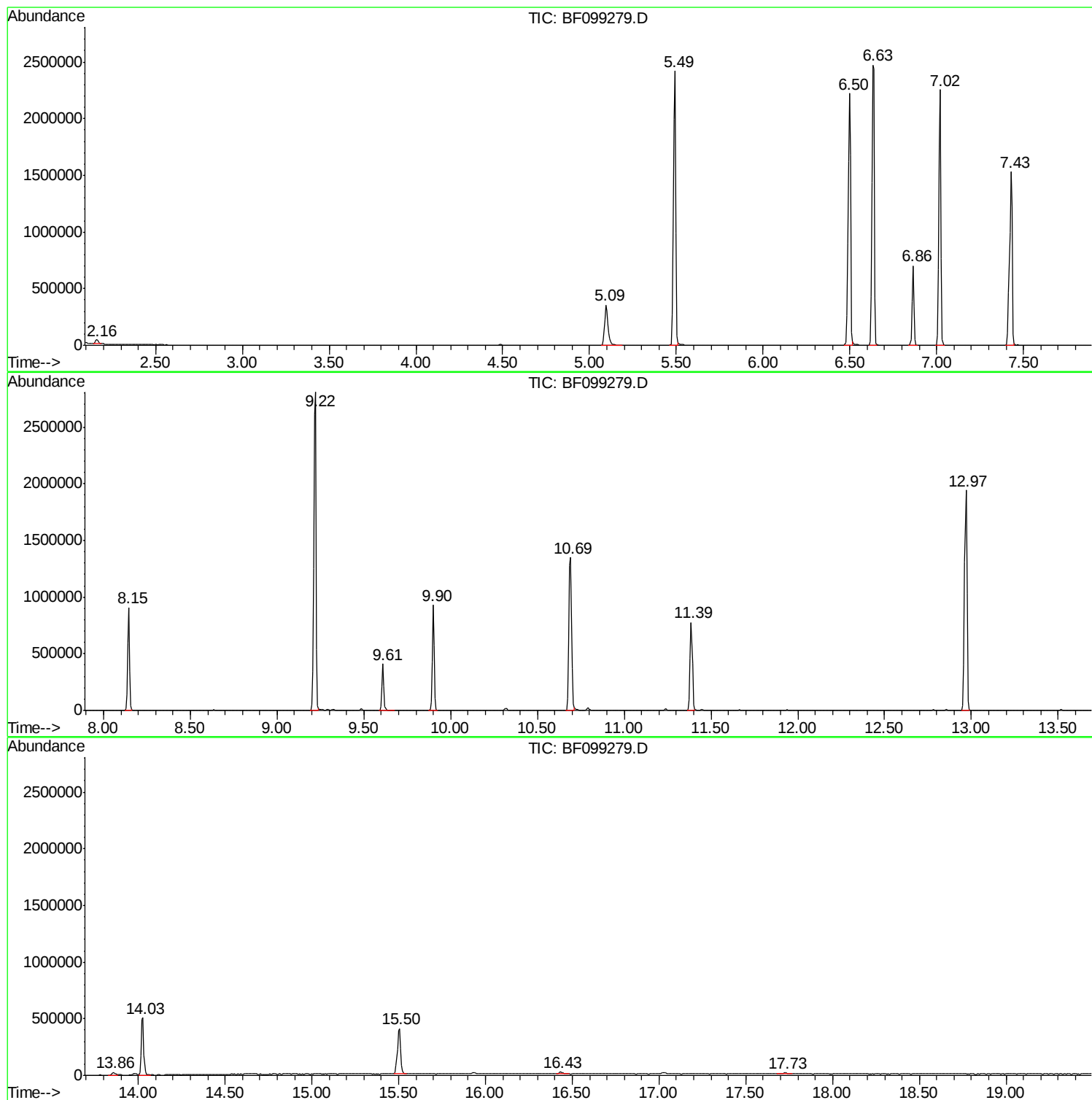
Sum of corrected areas: 21281201

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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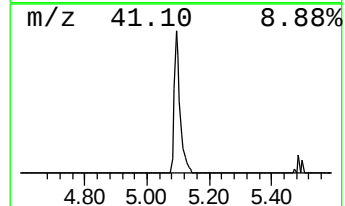
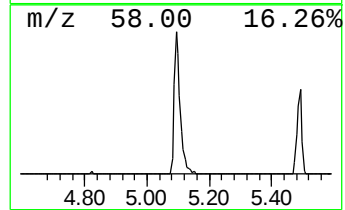
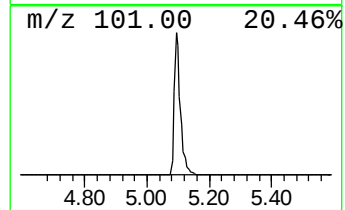
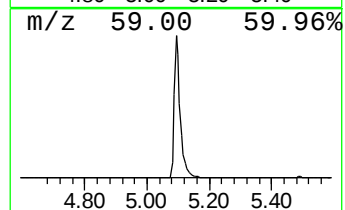
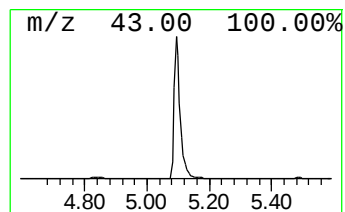
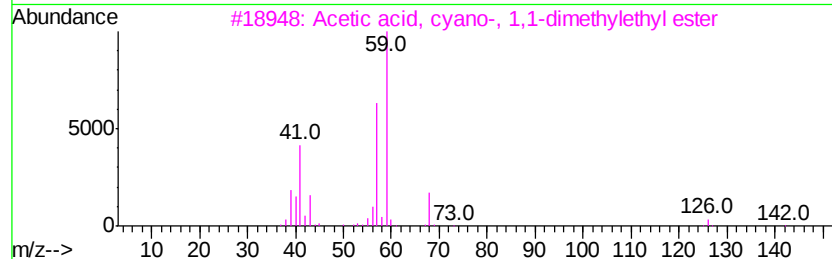
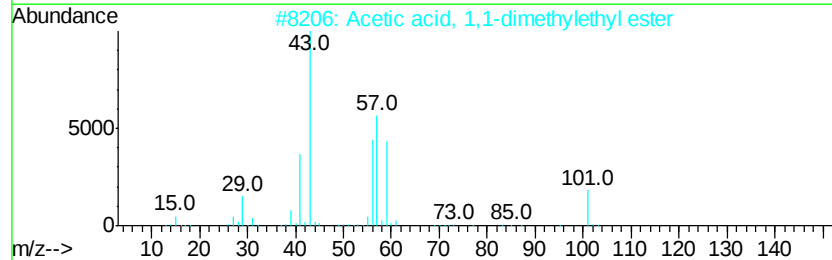
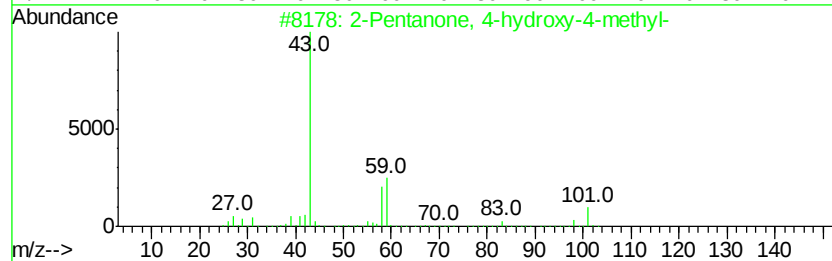
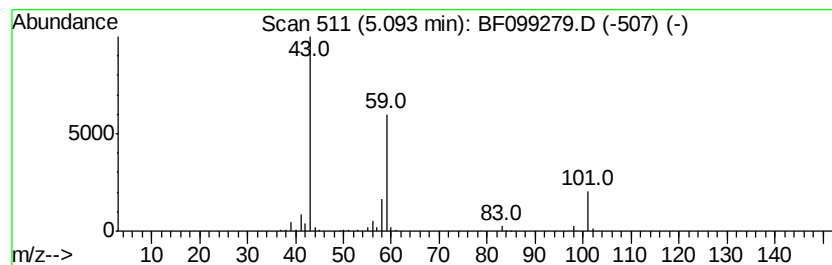
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	17.68 ng	477914	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-			116	C6H12O2	000123-42-2	50
2	Acetic acid, 1,1-dimethylethyl e...			116	C6H12O2	000540-88-5	39
3	Acetic acid, cyano-, 1,1-dimethyl...			141	C7H11NO2	001116-98-9	23
4	5-Hexen-2-one			98	C6H10O	000109-49-9	9
5	Butane, 1-ethoxy-			102	C6H14O	000628-81-9	9



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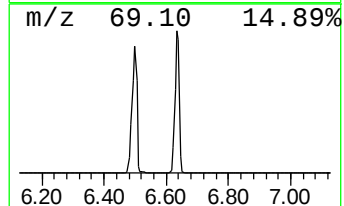
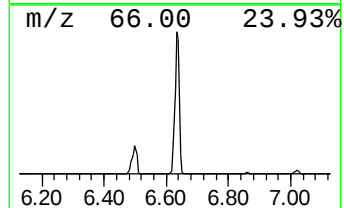
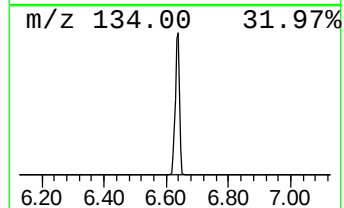
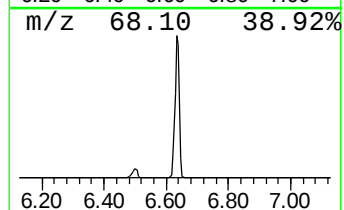
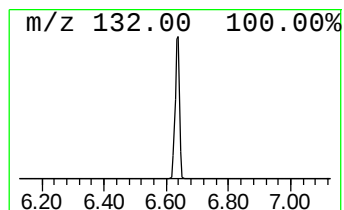
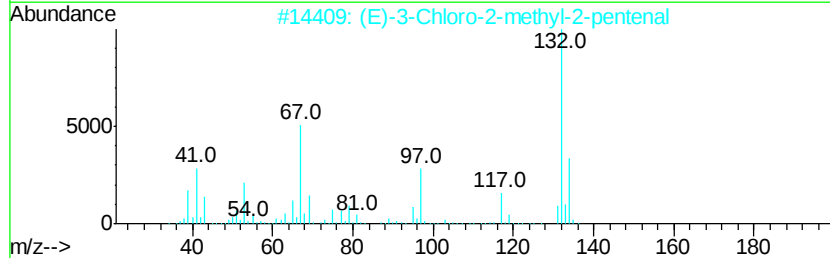
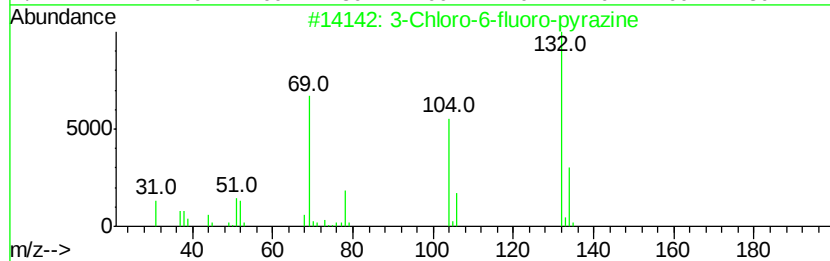
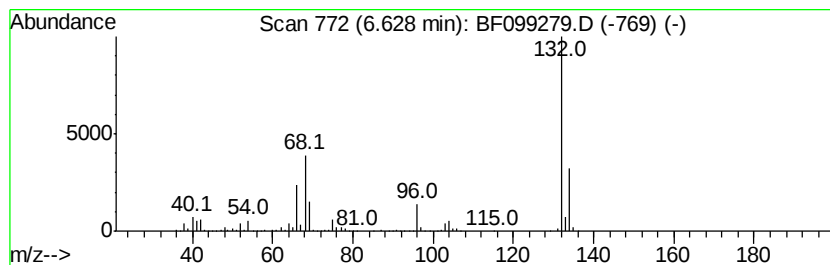
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	94.79 ng	2561750	1,4-Dichlorobenzene-d4	6.86

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	35
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
2-Pentanone, 4-hy...	5.09	17.7	ng	477914	1	6.86	540533	20.0
unknown6.63	6.63	94.8	ng	2561750	1	6.86	540533	20.0