

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF111519\
 Data File : BF117804.D
 Acq On : 15 Nov 2019 15:50
 Operator : JU
 Sample : PB124835BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB124835BL

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-BF111319.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	2.293	31	35	54	rVB	90666	160411	2.02%	0.258%
2	5.151	515	521	528	rBV	982668	1261500	15.91%	2.030%
3	5.540	582	587	591	rBV	5353023	5816237	73.33%	9.360%
4	6.539	751	757	760	rBV	5567647	5968710	75.26%	9.605%
5	6.686	777	782	786	rBV	6125230	6235193	78.62%	10.034%
6	6.922	818	822	825	rBV	1917816	1679561	21.18%	2.703%
7	7.075	844	848	852	rBV	5341869	5026479	63.38%	8.089%
8	7.481	911	917	920	rBV	3990925	3934683	49.61%	6.332%
9	8.204	1035	1040	1044	rBV	2306511	2179800	27.48%	3.508%
10	9.286	1218	1224	1227	rBV	7338764	7386055	93.13%	11.886%
11	9.969	1334	1340	1344	rBV	2888715	2539836	32.02%	4.087%
12	10.757	1468	1474	1478	rBV	4551889	4839408	61.02%	7.788%
13	11.463	1588	1594	1597	rBV	3108564	2698361	34.02%	4.342%
14	13.057	1859	1865	1868	rBV	7605196	7931290	100.00%	12.764%
15	14.110	2040	2044	2047	rBV	2714096	2401950	30.28%	3.865%
16	15.615	2294	2300	2305	rBV	1630145	2080301	26.23%	3.348%

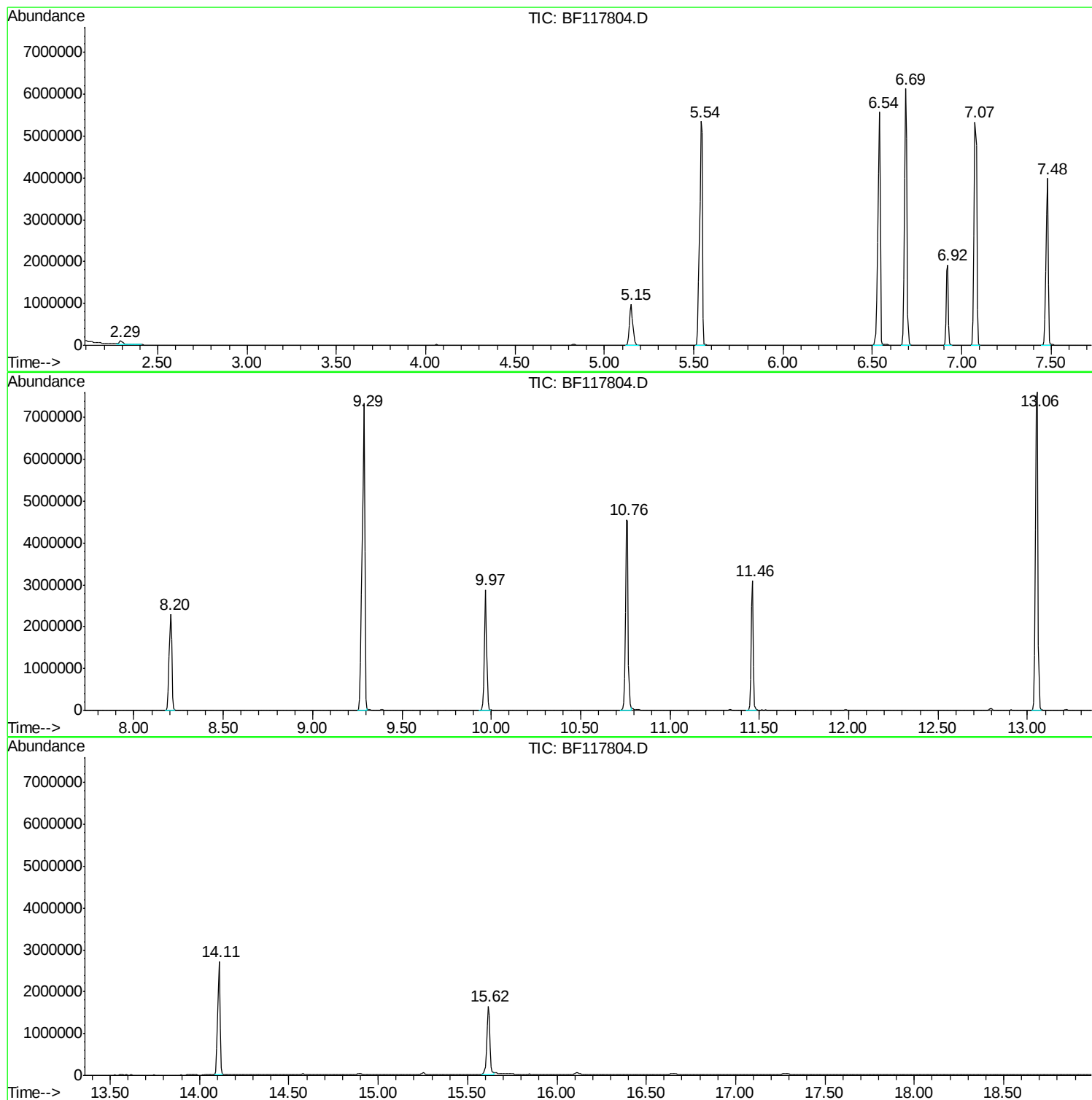
Sum of corrected areas: 62139775

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.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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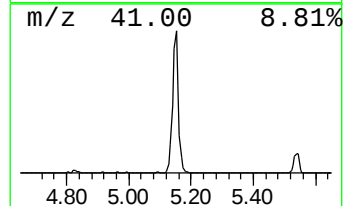
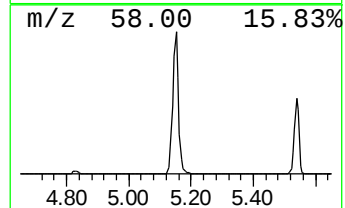
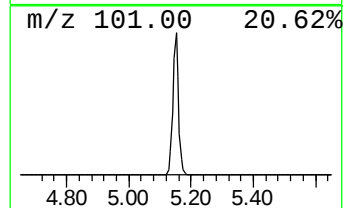
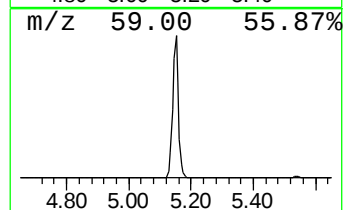
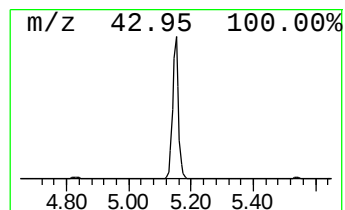
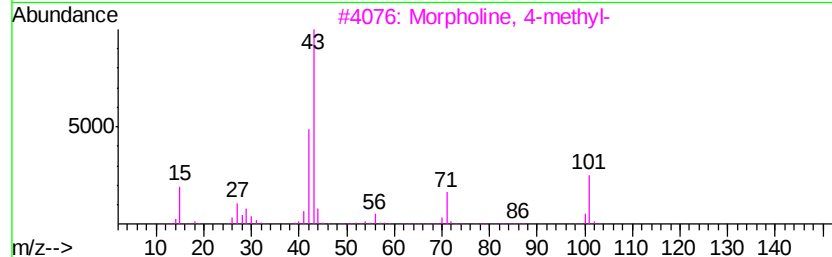
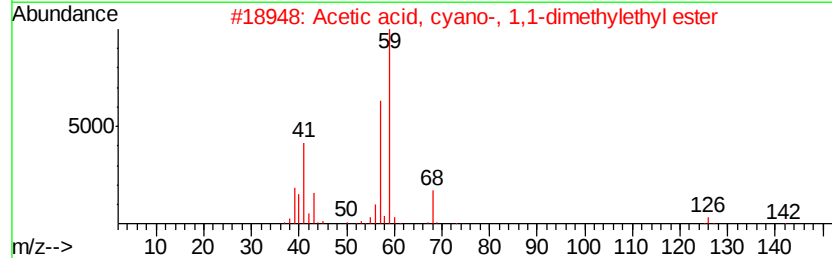
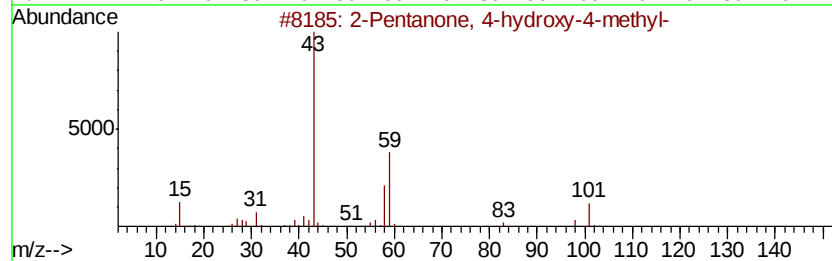
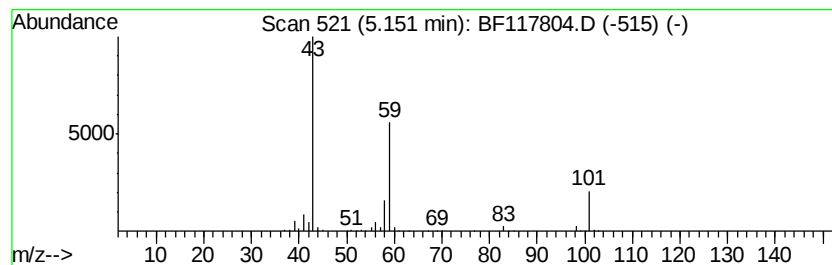
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	15.02 ng	1261500	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9



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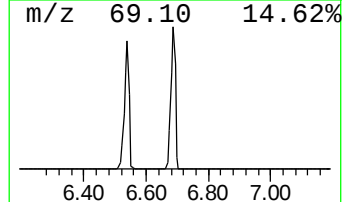
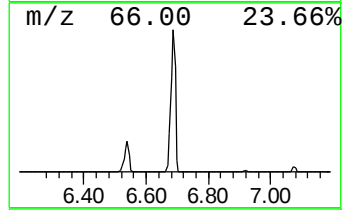
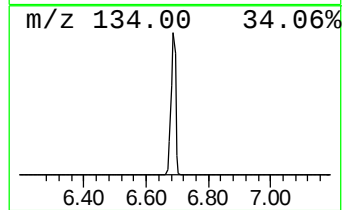
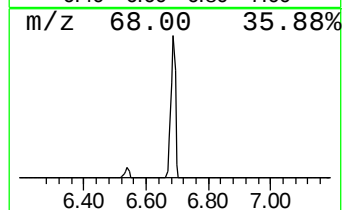
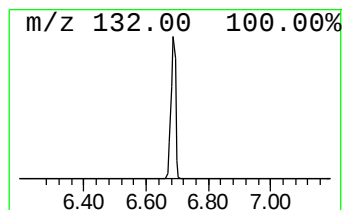
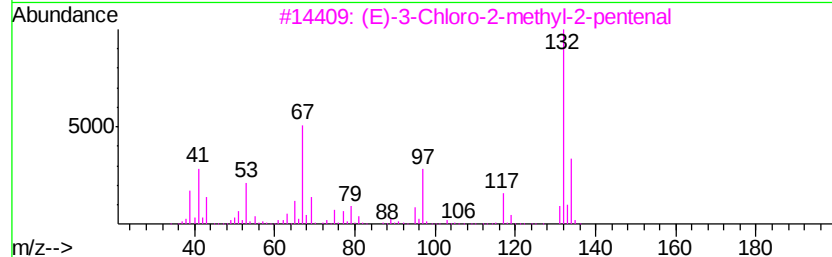
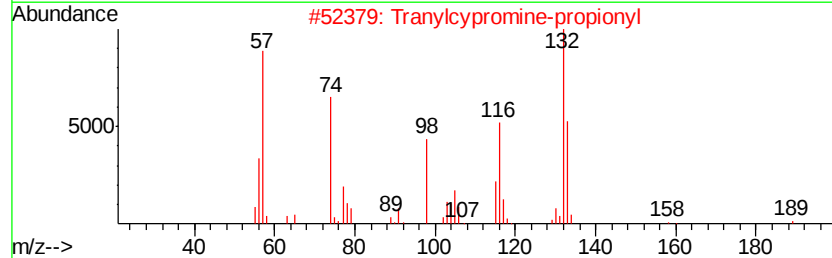
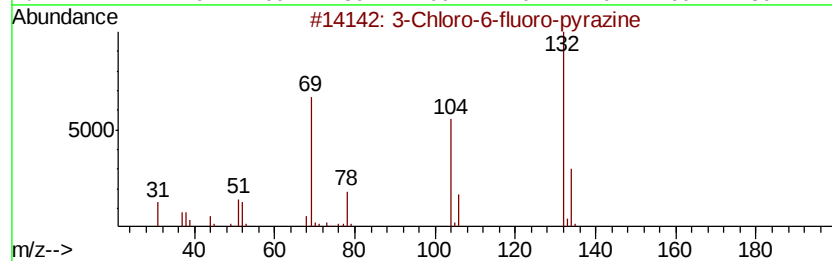
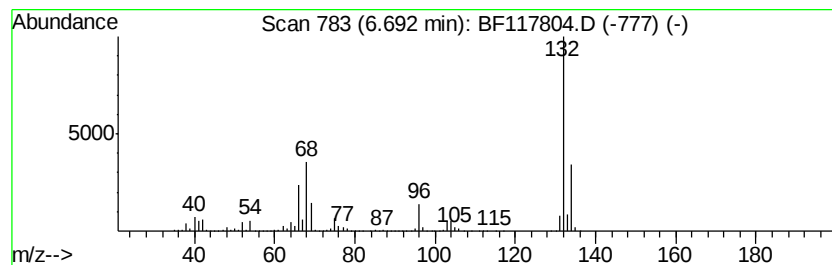
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Peak Number 2 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	74.25 ng	6235190	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	15.0	ng	1261500	1	6.92	1679560	20.0
unknown6.69	6.69	74.3	ng	6235190	1	6.92	1679560	20.0