

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072419\
 Data File : BF115743.D
 Acq On : 24 Jul 2019 10:18
 Operator : HP/JU
 Sample : PB121641BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121641BL

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

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	20	30	35	rVB	55772	84648	1.54%	0.226%
2	5.104	509	513	526	rBV	258201	343145	6.24%	0.915%
3	5.504	576	581	584	rBV	3036372	2964037	53.92%	7.901%
4	6.504	745	751	754	rBV	2852032	2960313	53.85%	7.891%
5	6.645	770	775	778	rBV	3158600	3172846	57.72%	8.458%
6	6.869	810	813	817	rBV	1171264	1018455	18.53%	2.715%
7	7.028	836	840	844	rBV	3563003	3555867	64.68%	9.479%
8	7.433	903	909	912	rBV	2602418	2922225	53.16%	7.790%
9	8.151	1026	1031	1048	rBV	1265965	1312902	23.88%	3.500%
10	9.227	1208	1214	1229	rBV	4688535	5497352	100.00%	14.654%
11	9.910	1324	1330	1345	rBV	1514352	1616069	29.40%	4.308%
12	10.698	1459	1464	1486	rBV	2220848	2487810	45.25%	6.632%
13	11.392	1578	1582	1603	rVB	1737332	1673345	30.44%	4.461%
14	12.980	1847	1852	1855	rBV	5087933	5247076	95.45%	13.987%
15	14.033	2026	2031	2042	rBV	1204017	1321339	24.04%	3.522%
16	15.504	2275	2281	2299	rBV	682006	1160315	21.11%	3.093%
17	15.956	2353	2358	2365	rVB	61917	97091	1.77%	0.259%
18	16.462	2439	2444	2451	rBV2	43548	79280	1.44%	0.211%

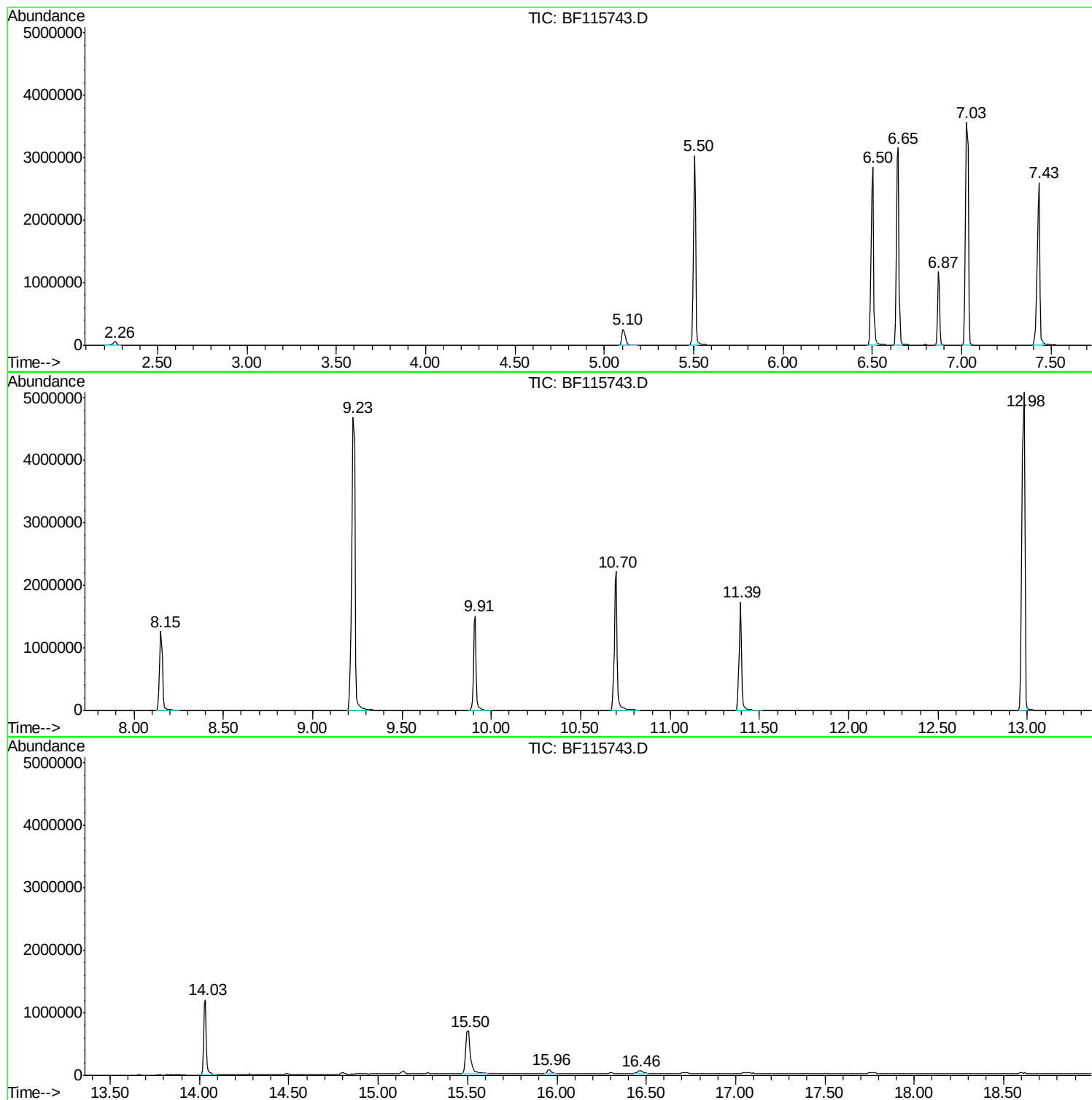
Sum of corrected areas: 37514115

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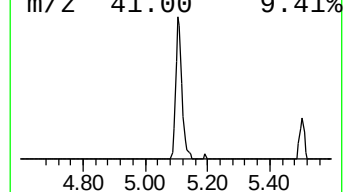
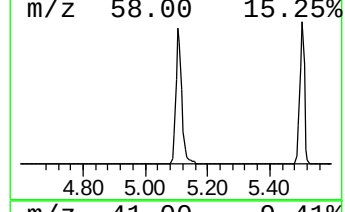
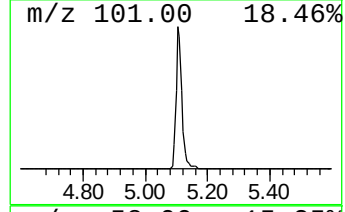
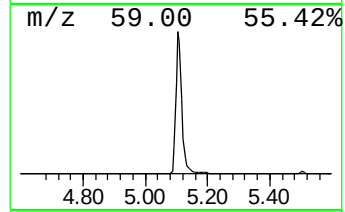
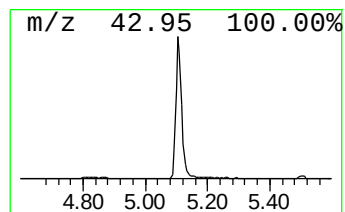
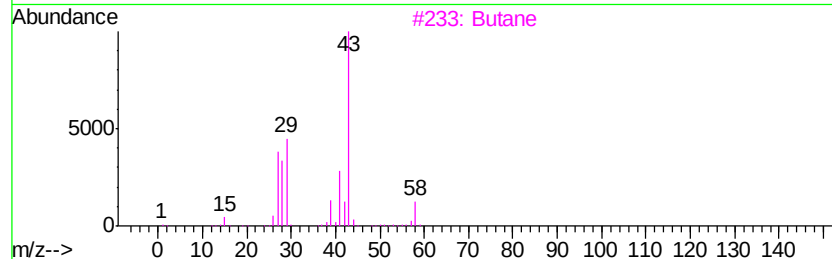
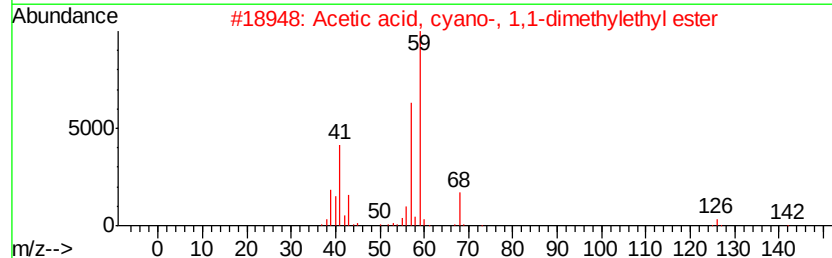
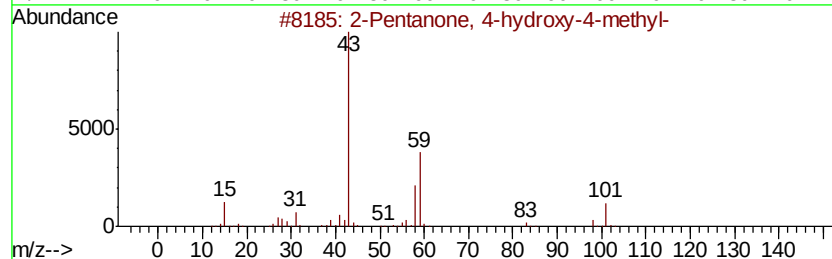
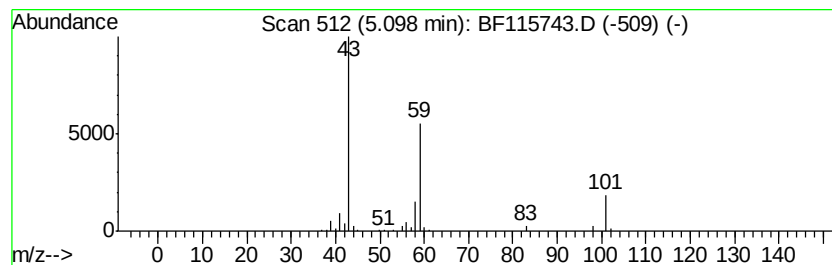
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	6.74 ng	343145	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		Butane	58	C4H10	000106-97-8	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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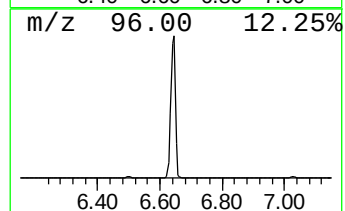
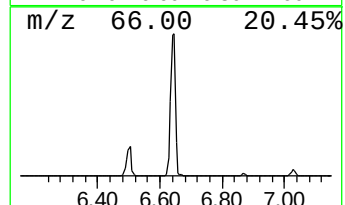
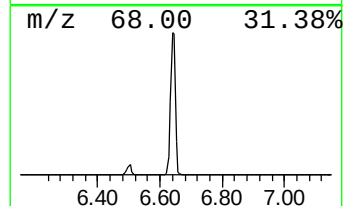
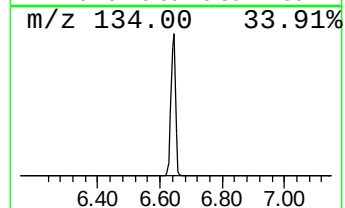
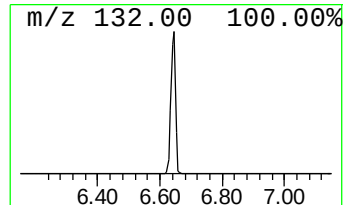
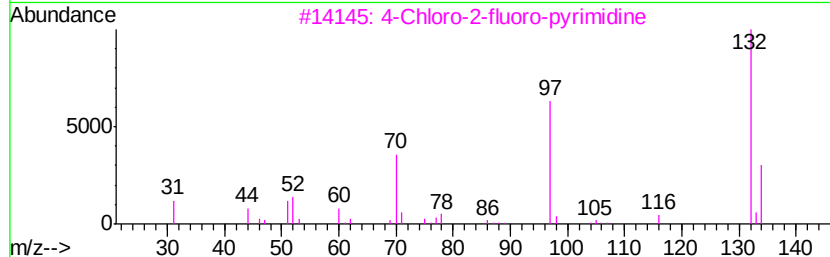
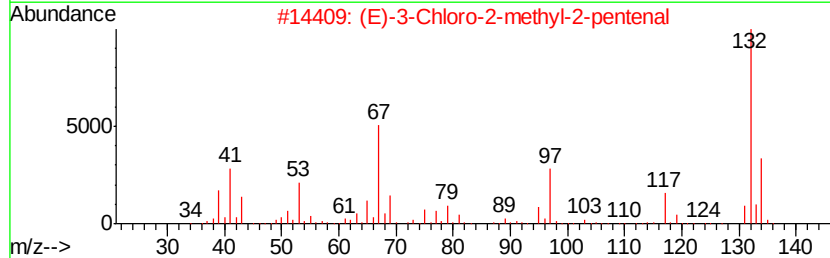
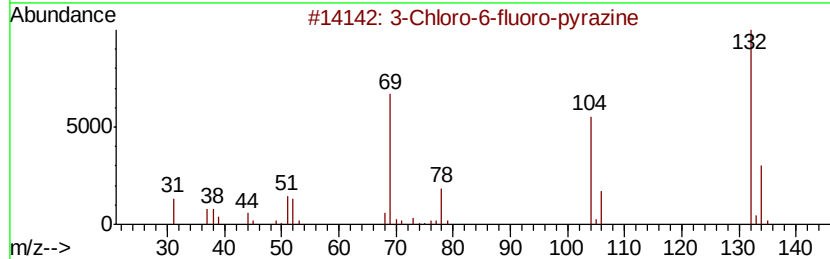
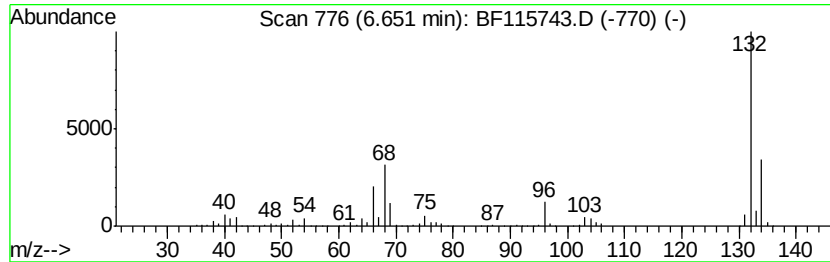
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Peak Number 2 unknown6.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	62.31 ng	3172850	1,4-Dichlorobenzene-d4	6.87

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		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	6.7	ng	343145	1	6.87	1018460	20.0
unknown6.65	6.65	62.3	ng	3172850	1	6.87	1018460	20.0