

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF122819\
 Data File : BF118365.D
 Acq On : 28 Dec 2019 15:05
 Operator : JU
 Sample : PB125755BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB125755BL

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-BF122419.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	5.075	503	508	526	rBV	453569	604815	11.25%	1.667%
2	5.481	573	577	600	rBV	3444286	3351818	62.36%	9.240%
3	6.492	744	749	765	rBV	3305416	3479305	64.73%	9.592%
4	6.628	767	772	775	rBV	4046812	3764297	70.03%	10.377%
5	6.851	806	810	820	rVB	988427	801145	14.90%	2.209%
6	7.010	832	837	840	rBV	3391186	2989758	55.62%	8.242%
7	7.416	901	906	921	rBV	1931960	2218987	41.28%	6.117%
8	8.139	1024	1029	1043	rBV	1004065	1050761	19.55%	2.897%
9	9.216	1207	1212	1227	rBV	4780430	4799217	89.29%	13.230%
10	9.898	1323	1328	1343	rVB	1253064	1286014	23.93%	3.545%
11	10.698	1459	1464	1487	rBV	3246759	3196505	59.47%	8.812%
12	11.392	1579	1582	1599	rBV	1295300	1359110	25.29%	3.747%
13	12.986	1848	1853	1856	rBV	5789382	5375049	100.00%	14.818%
14	14.051	2030	2034	2046	rBV	970056	1021077	19.00%	2.815%
15	15.151	2217	2221	2226	rBV	46562	56477	1.05%	0.156%
16	15.545	2282	2288	2303	rBV	532852	858685	15.98%	2.367%
17	15.980	2358	2362	2370	rVB2	38031	61075	1.14%	0.168%

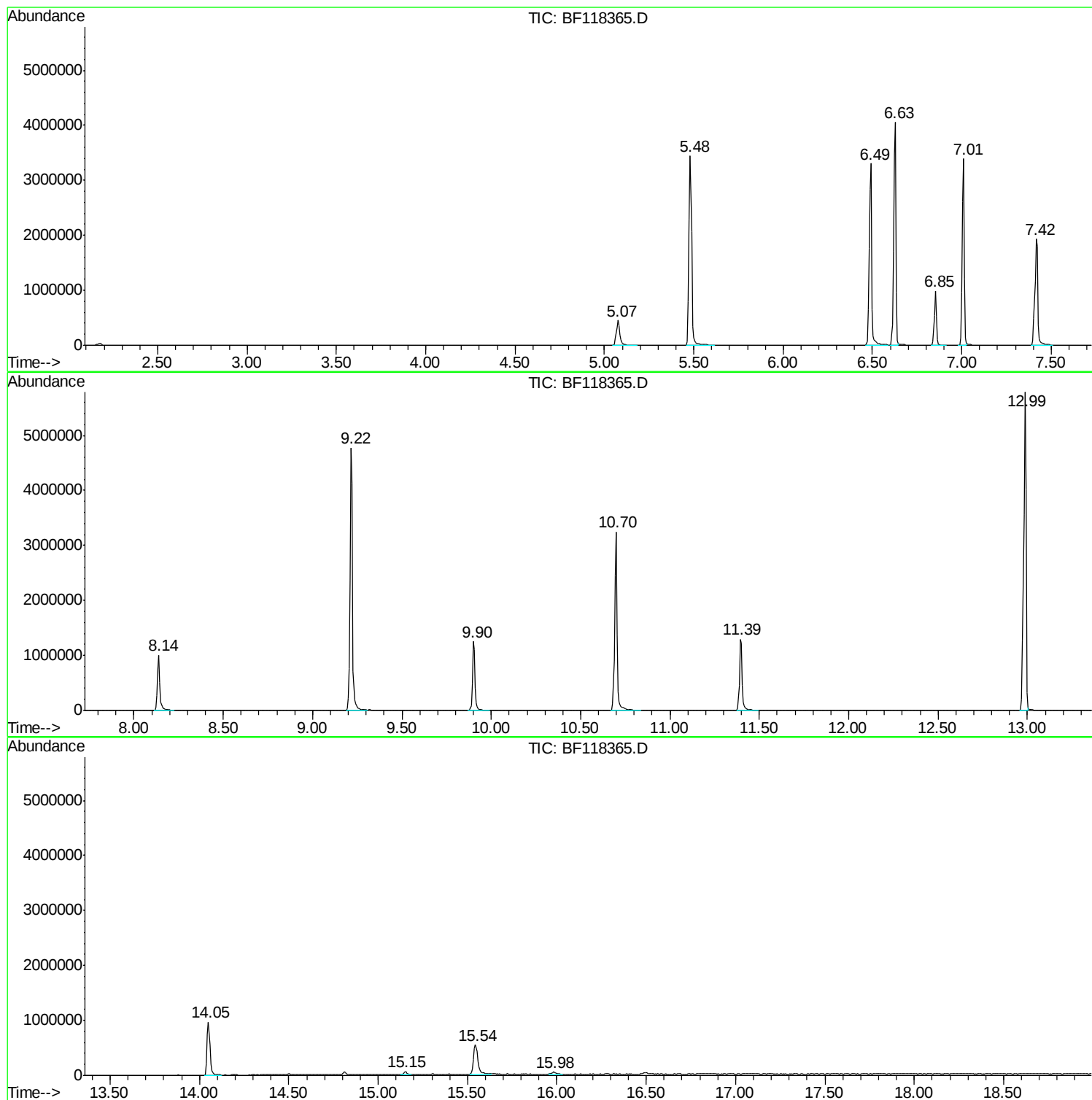
Sum of corrected areas: 36274095

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.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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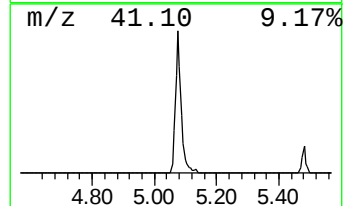
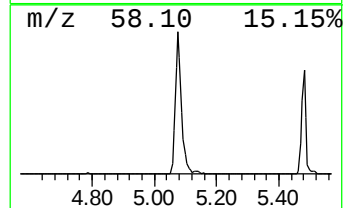
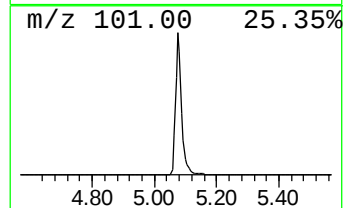
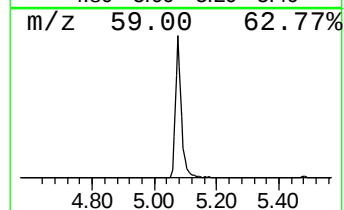
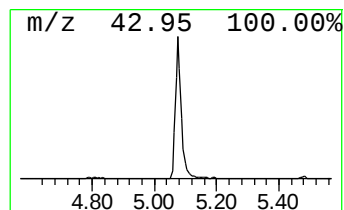
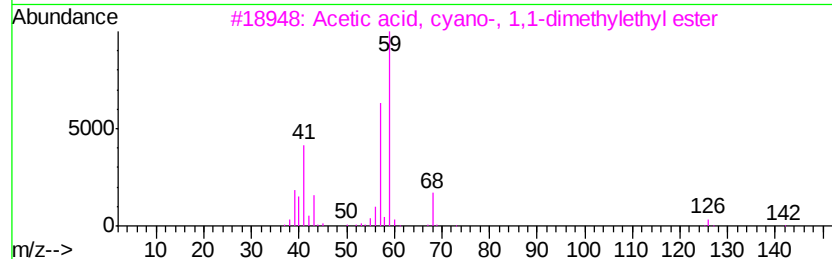
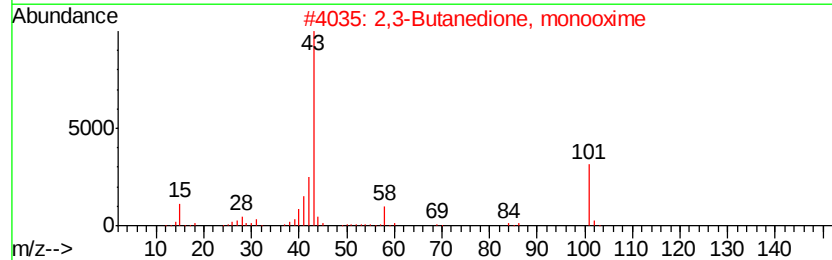
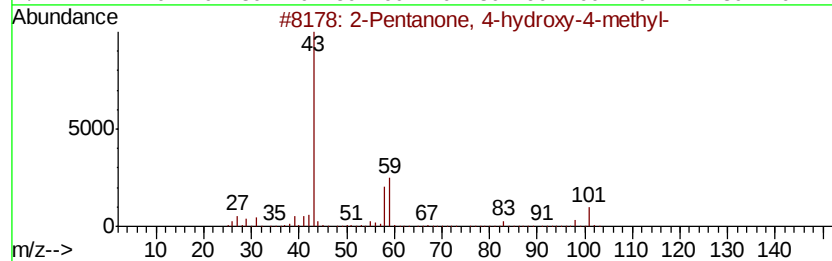
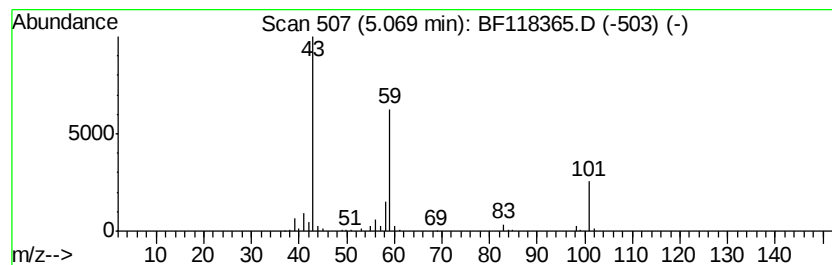
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	15.10 ng	604815	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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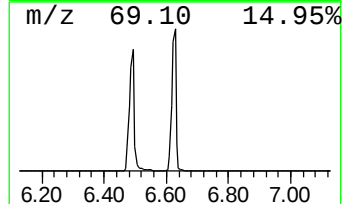
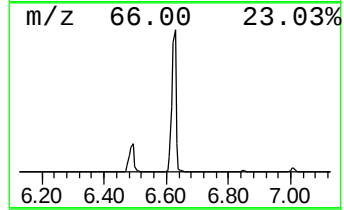
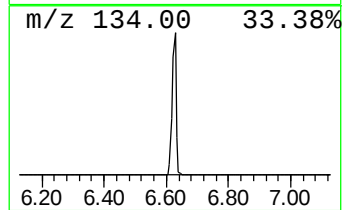
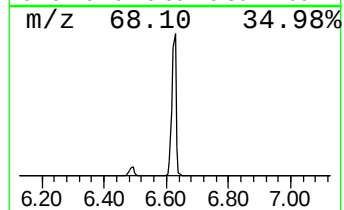
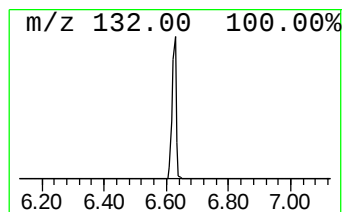
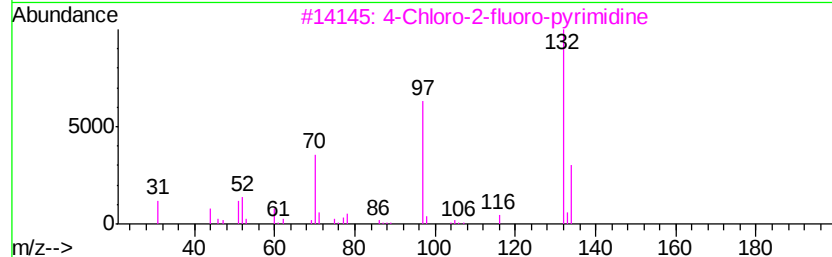
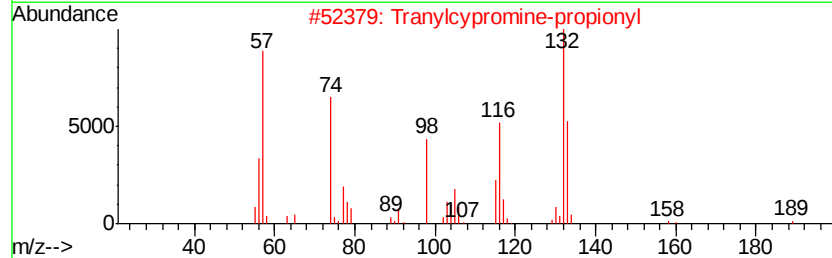
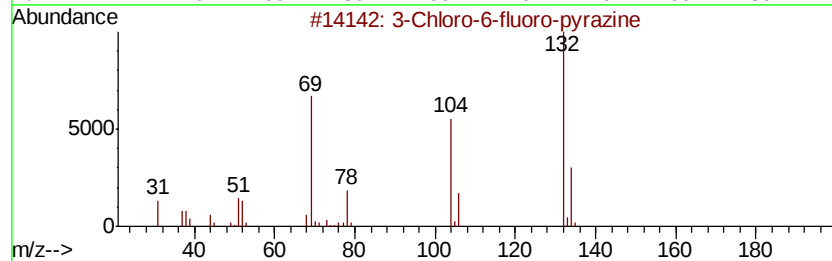
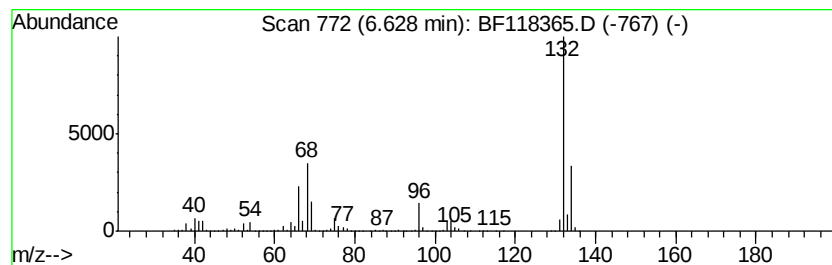
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	93.97 ng	3764300	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		Xenon	132	Xe	007440-63-3	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	15.1	ng	604815	1	6.85	801145	20.0
unknown6.63	6.63	94.0	ng	3764300	1	6.85	801145	20.0