

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062018\
 Data File : BF106622.D
 Acq On : 20 Jun 2018 16:29
 Operator : JU/SJ
 Sample : PB110380BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110380BL

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-BF061918.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	5.207	482	488	497	rVB	141162	190286	5.81%	0.871%
2	5.601	552	555	560	rBV	2028075	1955418	59.75%	8.953%
3	6.595	720	724	728	rBV	1873258	1967554	60.12%	9.009%
4	6.737	743	748	751	rBV	2113826	2022446	61.80%	9.260%
5	6.954	782	785	789	rBV	597065	550476	16.82%	2.520%
6	7.113	808	812	816	rBV	1867929	1677588	51.26%	7.681%
7	7.519	876	881	884	rBV	1296254	1374755	42.01%	6.295%
8	8.236	999	1003	1007	rBV	723902	711783	21.75%	3.259%
9	9.313	1181	1186	1190	rBV	2487617	2555471	78.08%	11.701%
10	9.907	1280	1287	1298	rVB2	32085	68427	2.09%	0.313%
11	10.001	1298	1303	1306	rBV	890119	849887	25.97%	3.891%
12	10.795	1432	1438	1441	rBV	1764566	1795567	54.86%	8.221%
13	11.489	1552	1556	1560	rBV	1155289	969148	29.61%	4.437%
14	13.077	1821	1826	1829	rBV	2981589	3272815	100.00%	14.985%
15	14.142	2003	2007	2011	rBV	1131811	1042455	31.85%	4.773%
16	15.683	2264	2269	2277	rBV	621030	836456	25.56%	3.830%

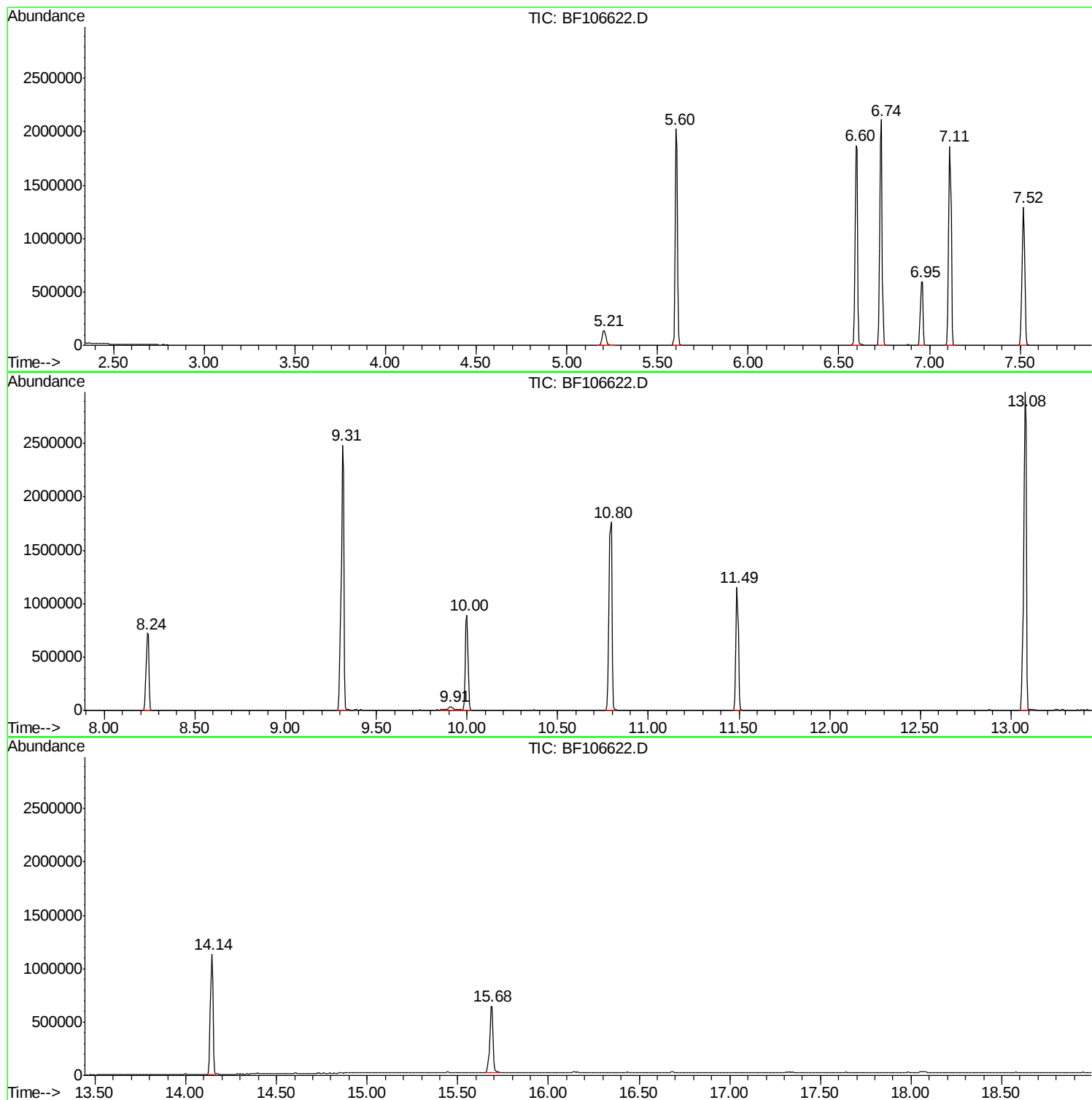
Sum of corrected areas: 21840532

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.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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Instrument :
BNA_F
ClientSampled :
PB110380BL

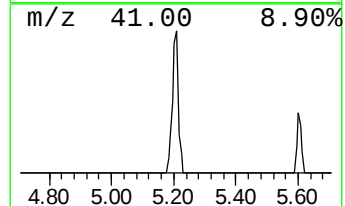
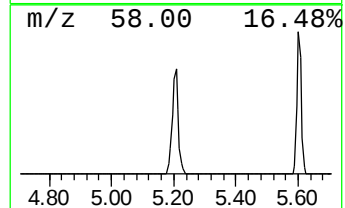
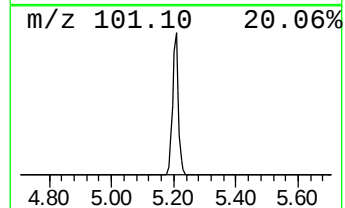
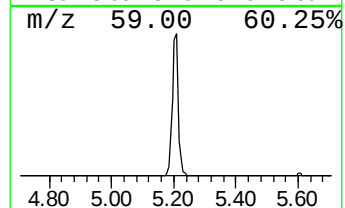
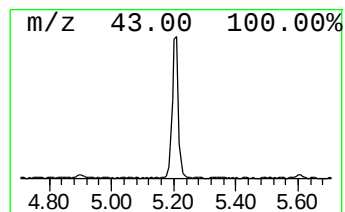
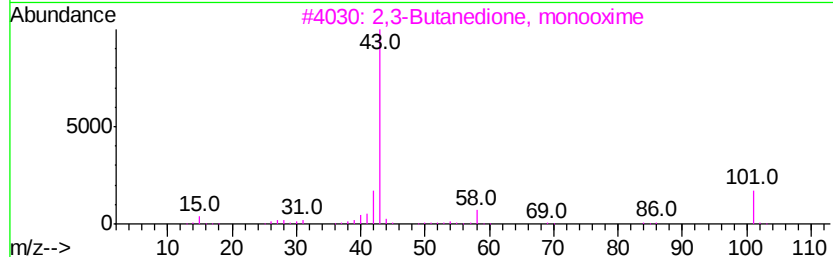
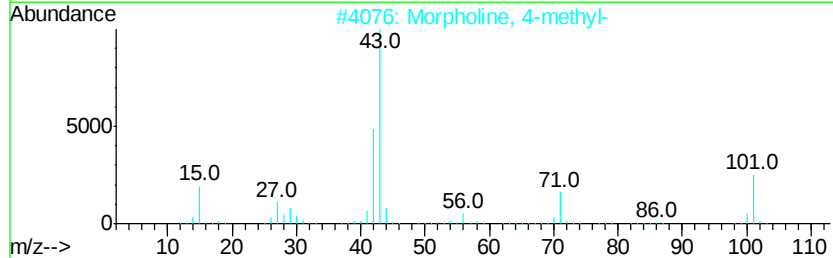
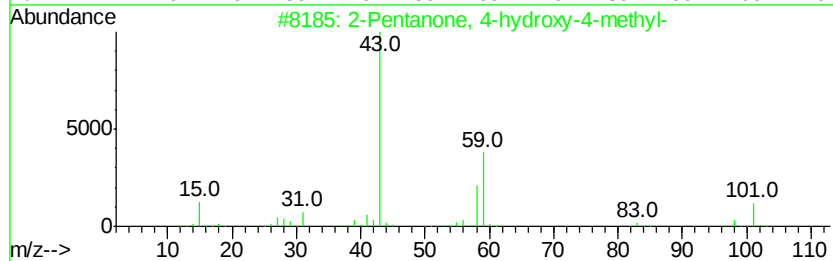
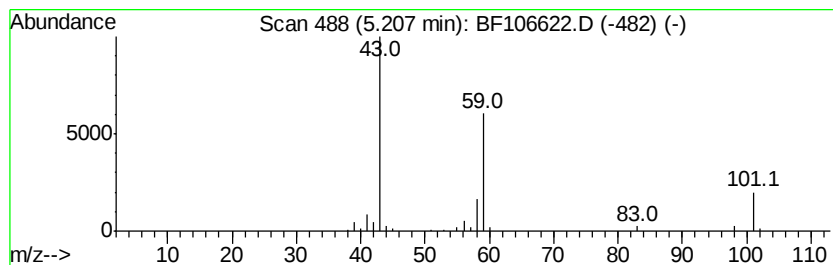
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	6.91 ng	190286	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Butanamide, 2-hydroxy-2,N-dimethyl-	117	C5H11NO2	039961-72-3	9
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



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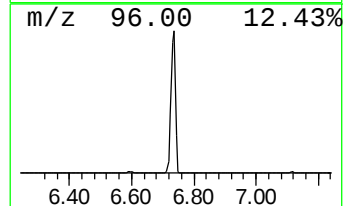
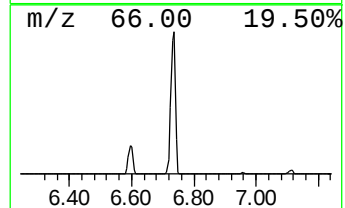
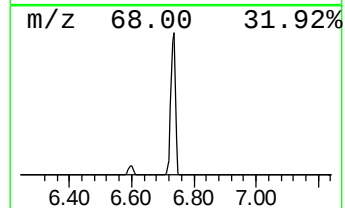
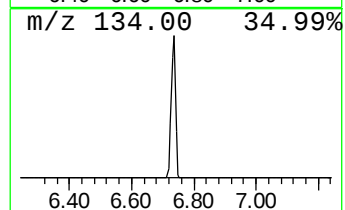
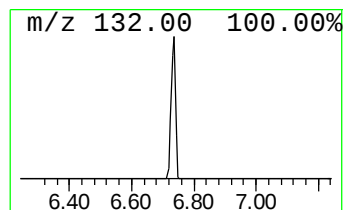
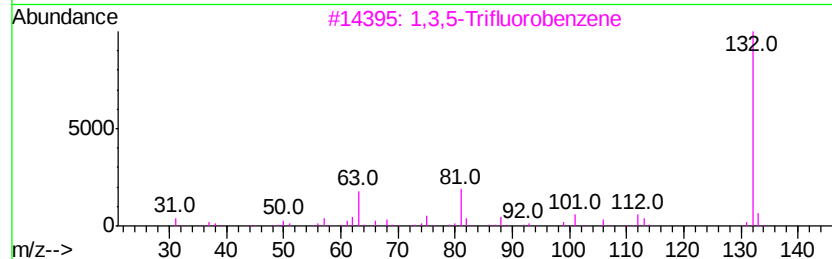
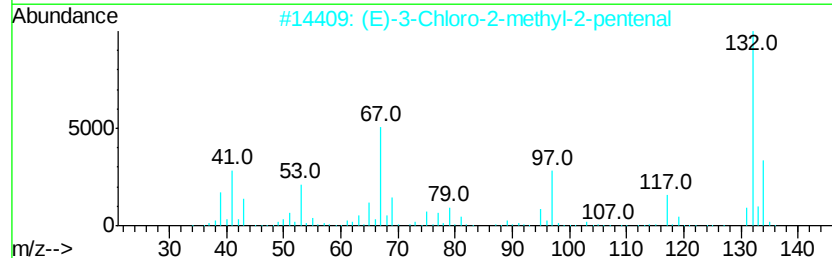
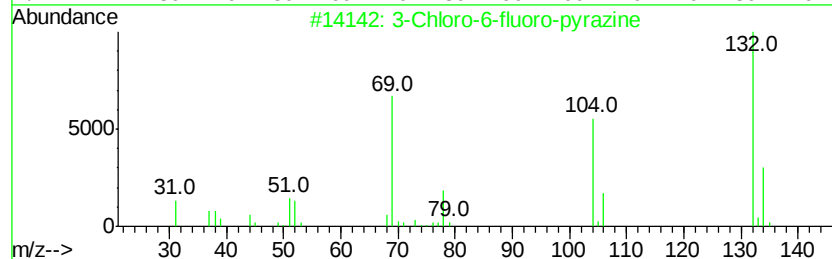
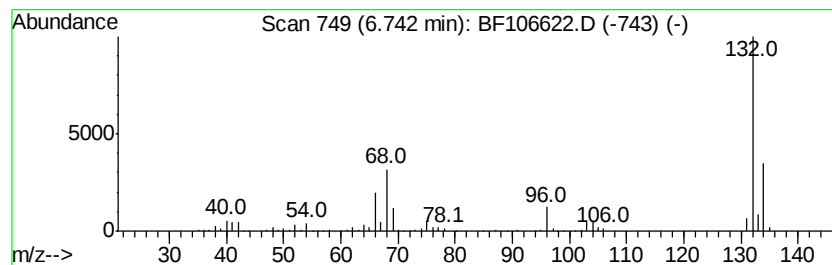
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	73.48 ng	2022450	1,4-Dichlorobenzene-d4	6.96

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	17
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	5.21	6.9	ng	190286	1	6.96	550476	20.0
unknown6.74	6.74	73.5	ng	2022450	1	6.96	550476	20.0