

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111819\
 Data File : BP001066.D
 Acq On : 18 Nov 2019 18:03
 Operator : JU
 Sample : PB124900BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB124900BL

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_P\METHODS\8270-BP110619.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	5.740	616	621	635	rBV	388315	663276	7.23%	1.227%
2	6.310	710	718	722	rBV	3296353	4274450	46.59%	7.910%
3	7.816	965	974	977	rBV	3233908	4498534	49.04%	8.325%
4	8.004	999	1006	1011	rBV	3597716	4909191	53.51%	9.085%
5	8.363	1061	1067	1072	rBV	1026001	1141880	12.45%	2.113%
6	8.604	1102	1108	1113	rVB	3388658	4039824	44.04%	7.476%
7	9.240	1208	1216	1220	rBV	2148344	2936596	32.01%	5.434%
8	10.393	1405	1412	1417	rBV	1191060	1461362	15.93%	2.704%
9	12.169	1706	1714	1719	rBV	5117341	6933953	75.58%	12.832%
10	13.251	1891	1898	1912	rBV	1559319	1925124	20.98%	3.563%
11	14.551	2110	2119	2143	rBV	3961925	5403752	58.90%	10.000%
12	15.651	2298	2306	2310	rBV	1874894	2229996	24.31%	4.127%
13	17.933	2687	2694	2698	rBV	7916167	9173965	100.00%	16.977%
14	19.286	2918	2924	2935	rBV	2052506	2245183	24.47%	4.155%
15	20.521	3125	3134	3151	rVB7	28593	136105	1.48%	0.252%
16	21.069	3220	3227	3235	rBV	1436730	2064767	22.51%	3.821%

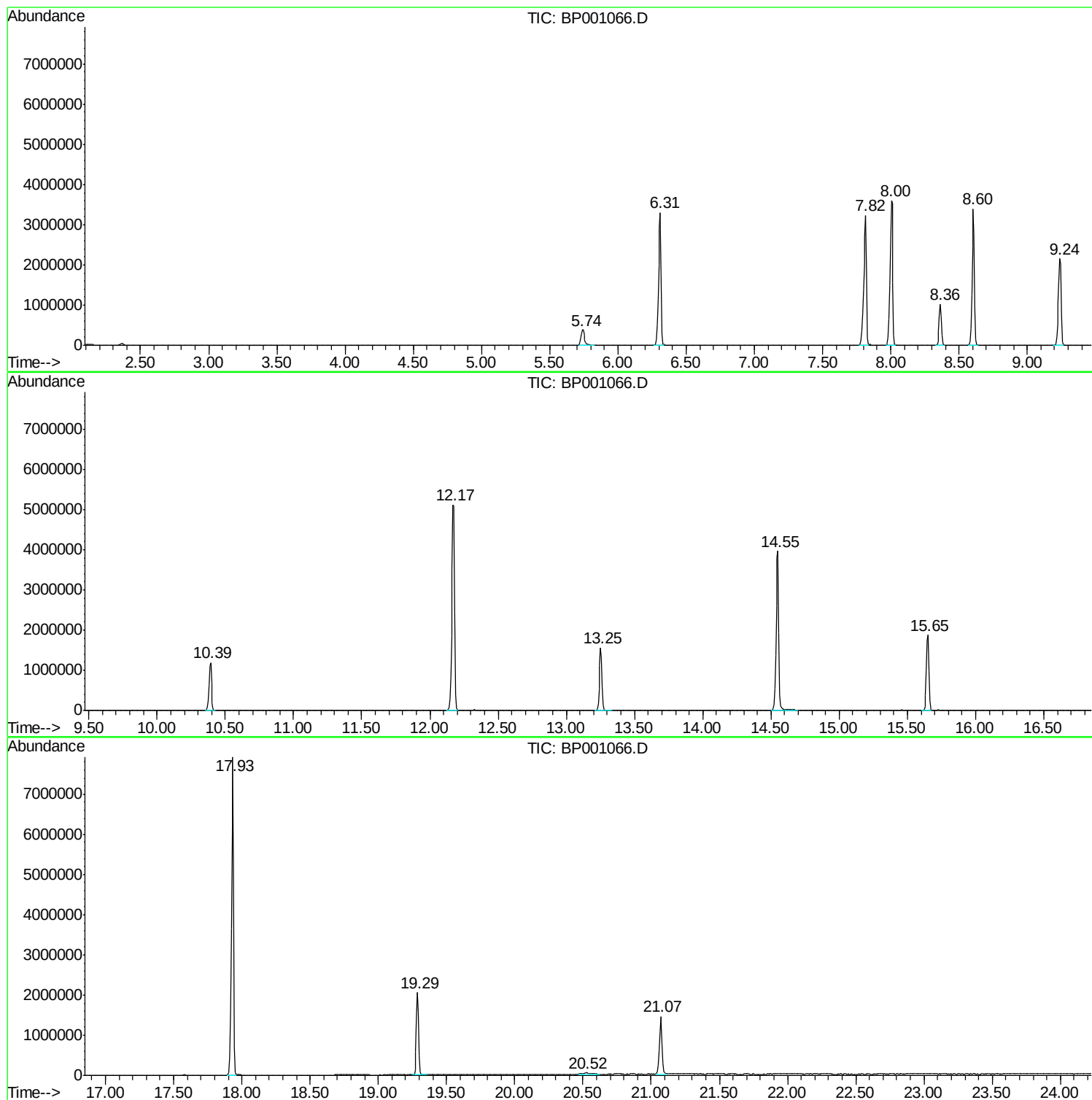
Sum of corrected areas: 54037958

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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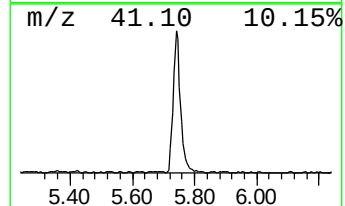
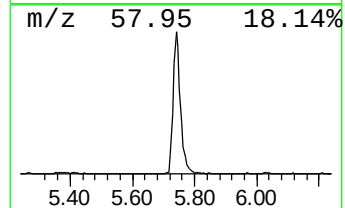
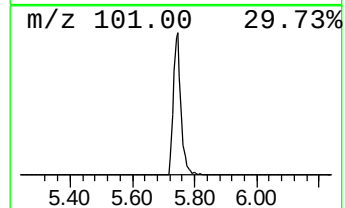
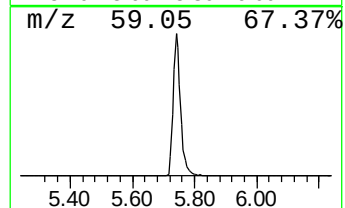
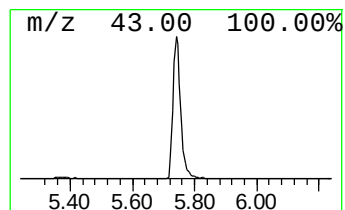
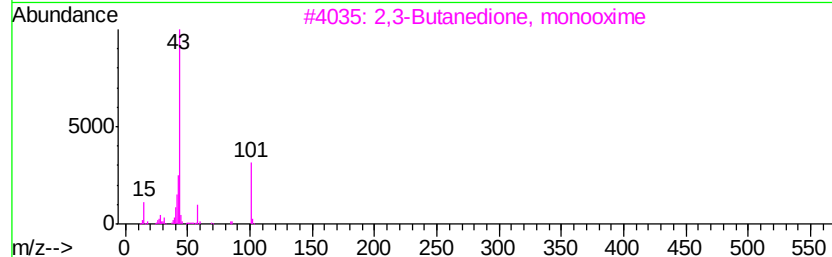
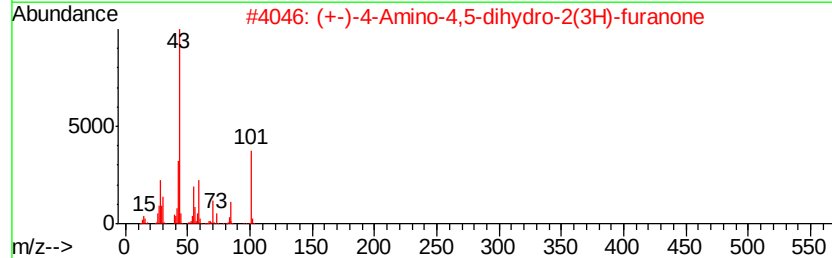
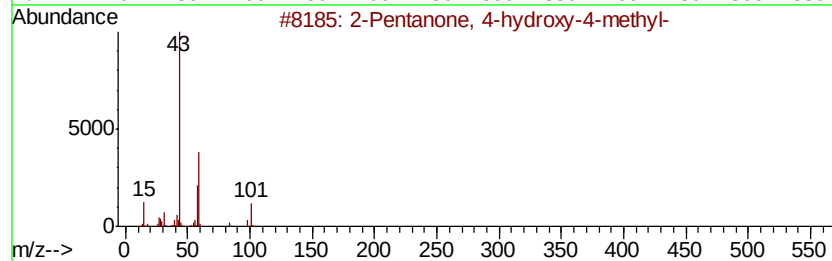
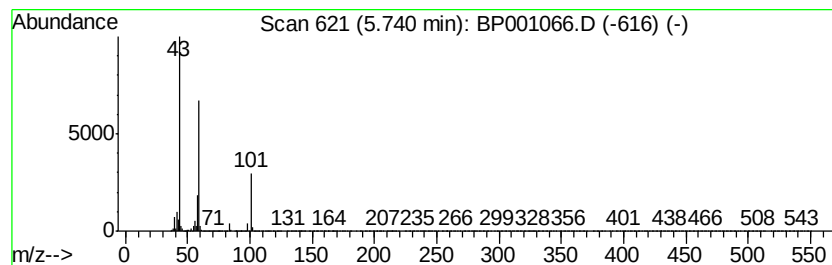
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.74	11.62 ng	663276	1,4-Dichlorobenzene-d4	8.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	38
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
5		Acetone	58	C3H6O	000067-64-1	10



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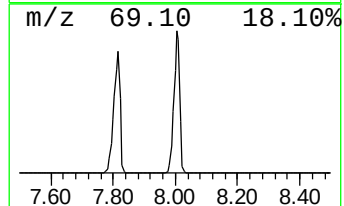
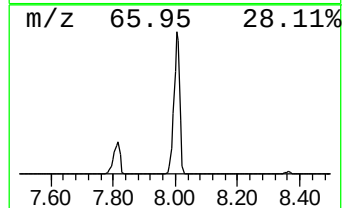
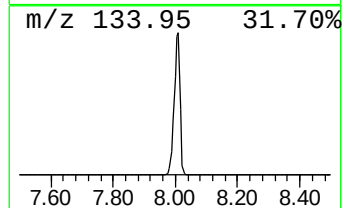
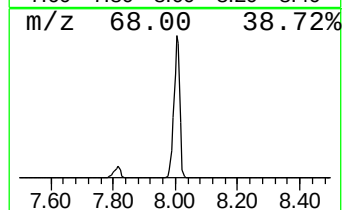
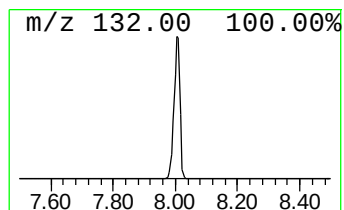
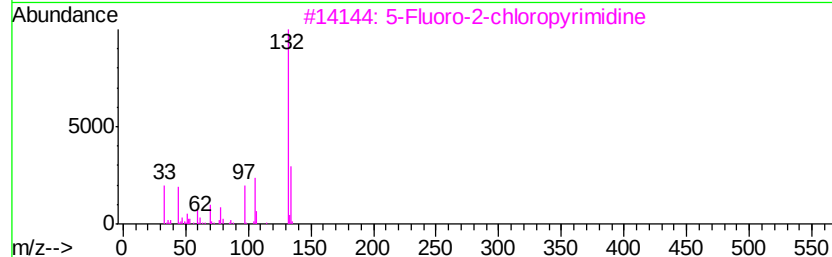
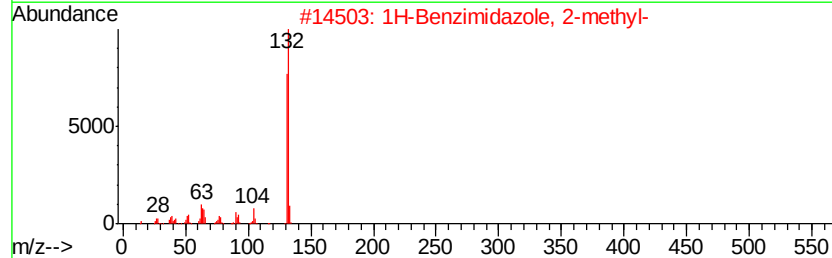
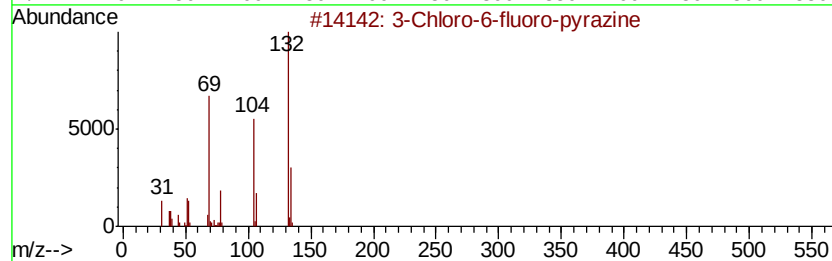
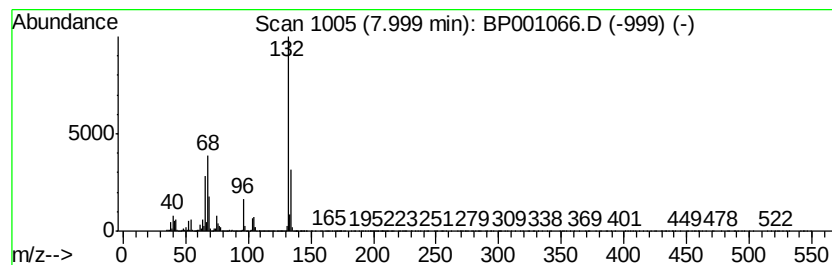
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Peak Number 2 unknown8.00 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.00	85.98 ng	4909190	1,4-Dichlorobenzene-d4	8.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	1H	Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3	5	Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4	5	Aminoindole	132	C8H8N2	005192-03-0	12
5	1,3,5	Trifluorobenzene	132	C6H3F3	000372-38-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.74	11.6	ng	663276	1	8.36	1141880	20.0
unknown8.00	8.00	86.0	ng	4909190	1	8.36	1141880	20.0