

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091020\
 Data File : BF121555.D
 Acq On : 10 Sep 2020 17:19
 Operator : JU/CG
 Sample : PB131517BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131517BL

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-BF091020.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	2.222	19	23	32	rVB	172414	242117	3.44%	0.566%
2	5.081	506	509	518	rVB	91953	136480	1.94%	0.319%
3	5.457	568	573	576	rBV	4468089	5215754	74.03%	12.184%
4	6.457	737	743	746	rBV	4150635	5382370	76.39%	12.573%
5	6.828	802	806	810	rBV	1570380	1246651	17.69%	2.912%
6	7.392	896	902	905	rBV	3265107	3796521	53.89%	8.869%
7	8.110	1018	1024	1027	rBV	1830336	1641935	23.30%	3.836%
8	9.186	1200	1207	1211	rBV	5360770	6407156	90.94%	14.967%
9	9.863	1316	1322	1325	rBV	2159373	1908626	27.09%	4.459%
10	10.651	1449	1456	1459	rBV	3946161	4052615	57.52%	9.467%
11	11.345	1568	1574	1578	rBV	2239758	1972574	28.00%	4.608%
12	12.939	1837	1845	1848	rBV	6420368	7045594	100.00%	16.459%
13	13.980	2018	2022	2026	rBV	2124989	1908107	27.08%	4.457%
14	15.439	2264	2270	2280	rBV	1416827	1851686	26.28%	4.326%

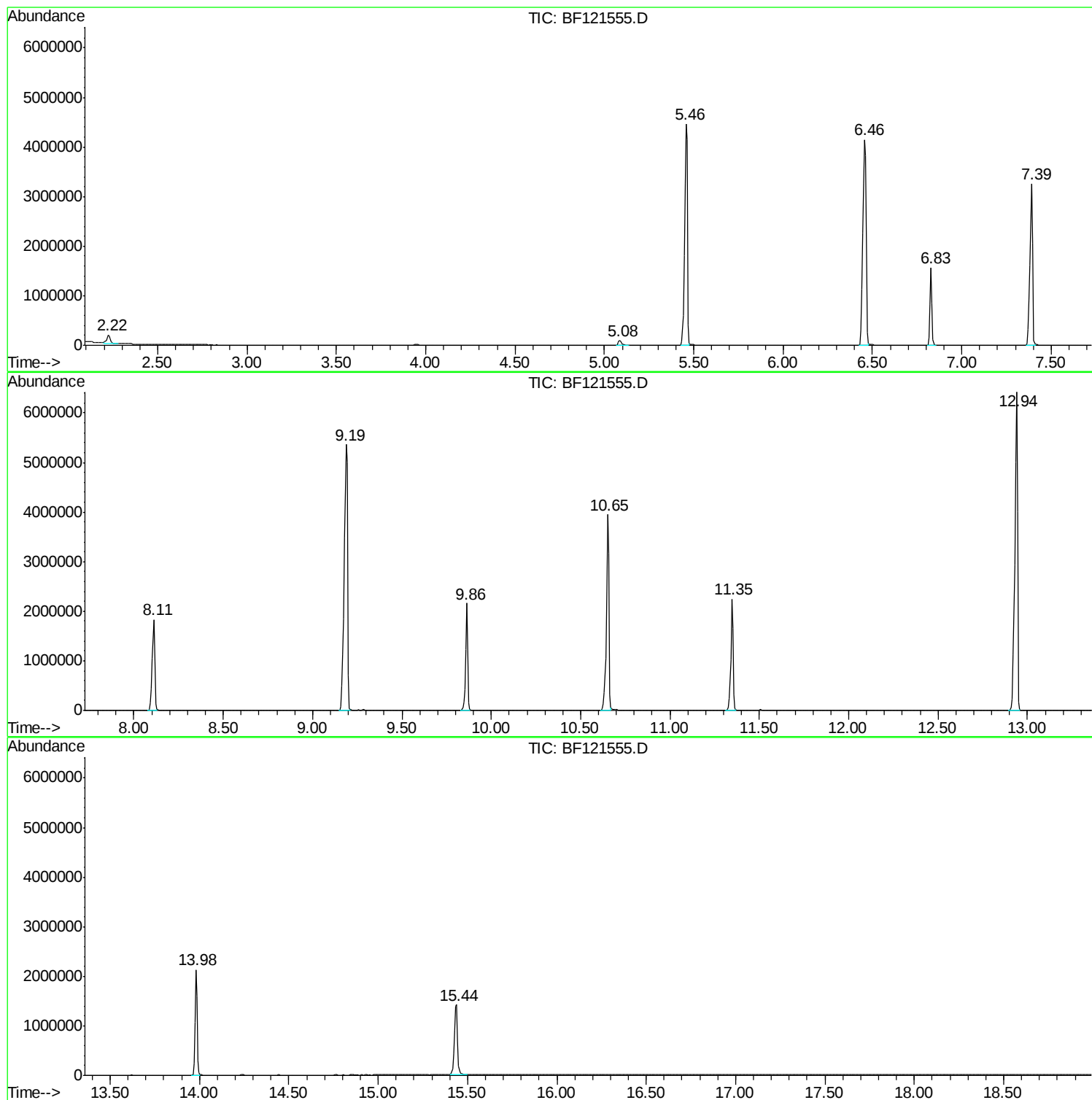
Sum of corrected areas: 42808186

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.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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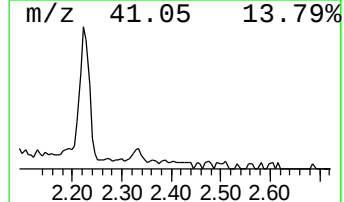
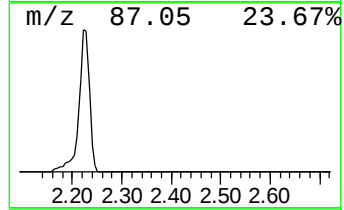
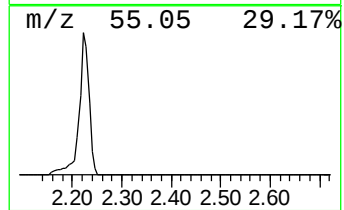
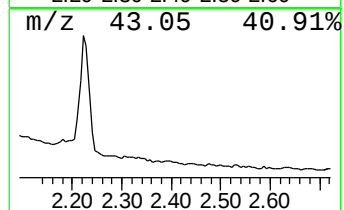
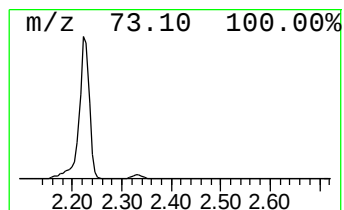
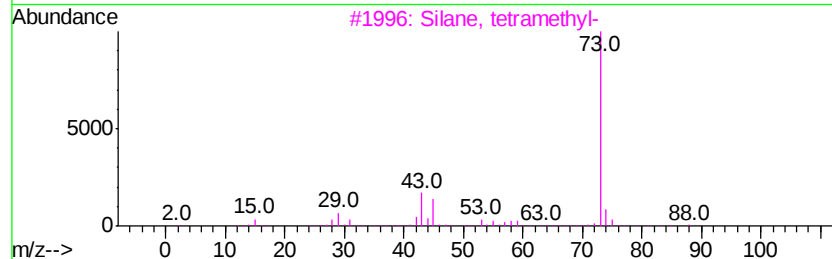
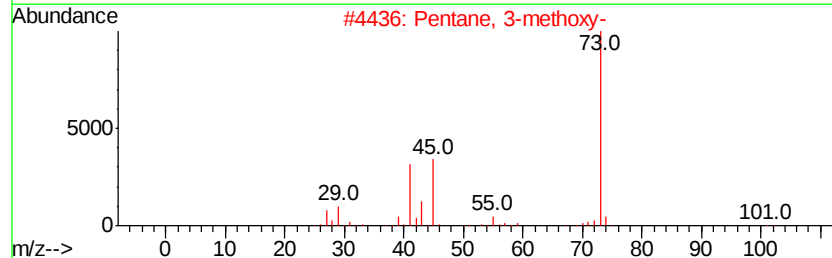
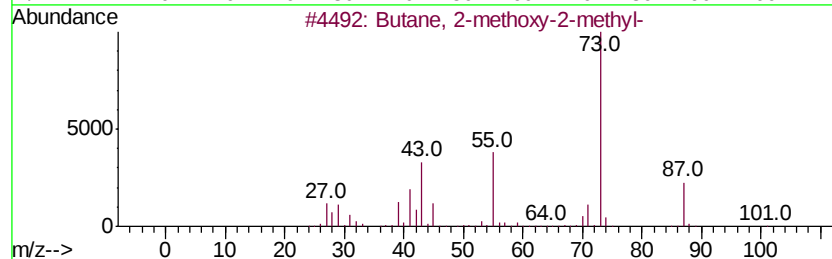
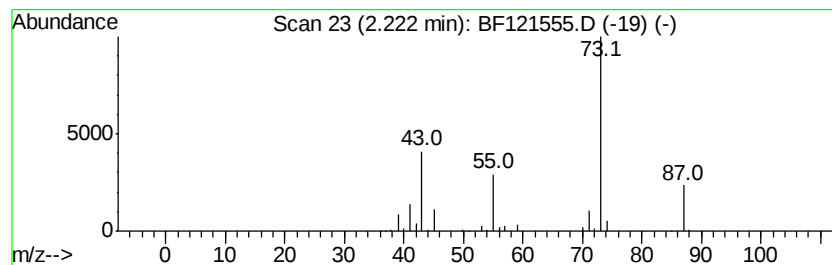
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	3.88 ng	242117	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	16
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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ClientSampled :
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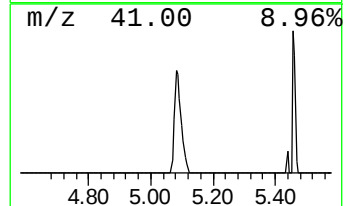
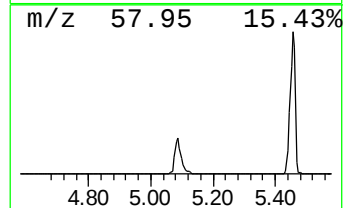
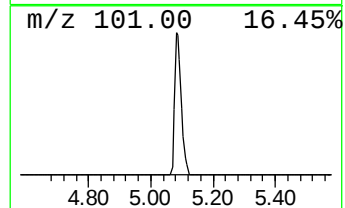
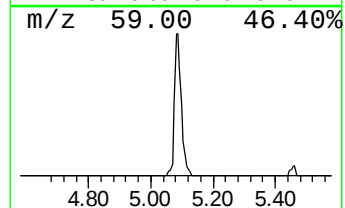
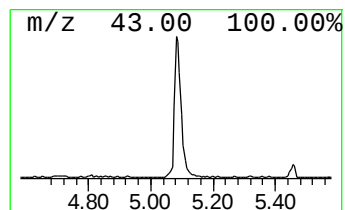
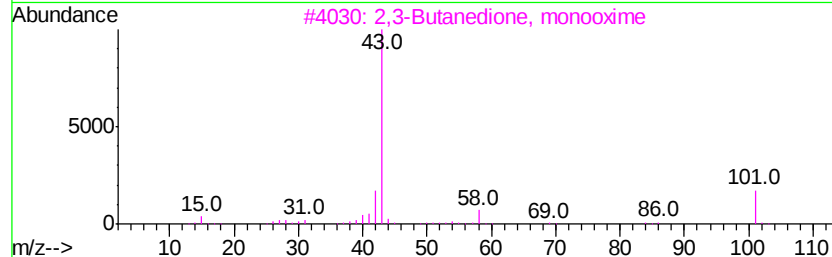
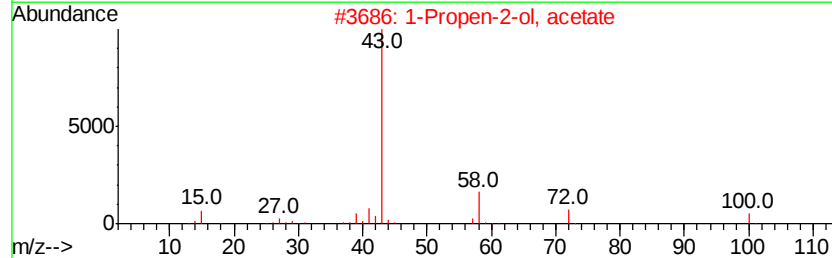
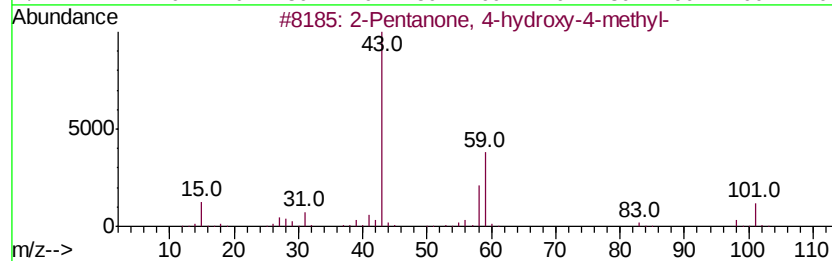
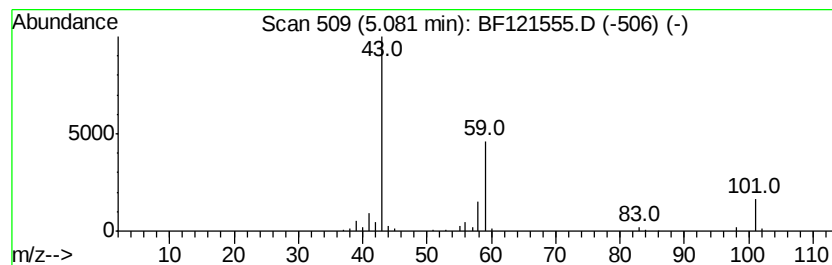
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	2.19 ng	136480	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
4			Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.22	3.9	ng	242117	1	6.83	1246650	20.0
2-Pentanone, 4-hy...	5.08	2.2	ng	136480	1	6.83	1246650	20.0