

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092920\
 Data File : BF121724.D
 Acq On : 29 Sep 2020 11:16
 Operator : JU/CG
 Sample : PB131923BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131923BL

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	2.240	21	26	32	rVB	77432	98953	1.89%	0.299%
2	5.028	496	500	511	rBV	110810	165988	3.17%	0.501%
3	5.416	561	566	569	rBV	4252781	4392556	83.96%	13.269%
4	6.422	732	737	740	rBV	3713293	4497287	85.96%	13.585%
5	6.781	794	798	802	rBV	1192524	930731	17.79%	2.811%
6	7.345	888	894	898	rBV	2592943	3176152	60.71%	9.594%
7	8.063	1011	1016	1020	rBV	1306320	1224673	23.41%	3.699%
8	9.145	1193	1200	1203	rBV	4878081	5173163	98.88%	15.627%
9	9.816	1309	1314	1318	rBV	1328151	1354707	25.89%	4.092%
10	10.610	1442	1449	1452	rBV	3153668	3146547	60.15%	9.505%
11	11.304	1561	1567	1570	rBV	1622323	1335552	25.53%	4.034%
12	12.892	1830	1837	1840	rBV	5000181	5231590	100.00%	15.803%
13	13.810	1988	1993	1998	rVB	44233	57757	1.10%	0.174%
14	13.939	2011	2015	2018	rBV	1407078	1200412	22.95%	3.626%
15	15.380	2254	2260	2272	rVB	926206	1118627	21.38%	3.379%

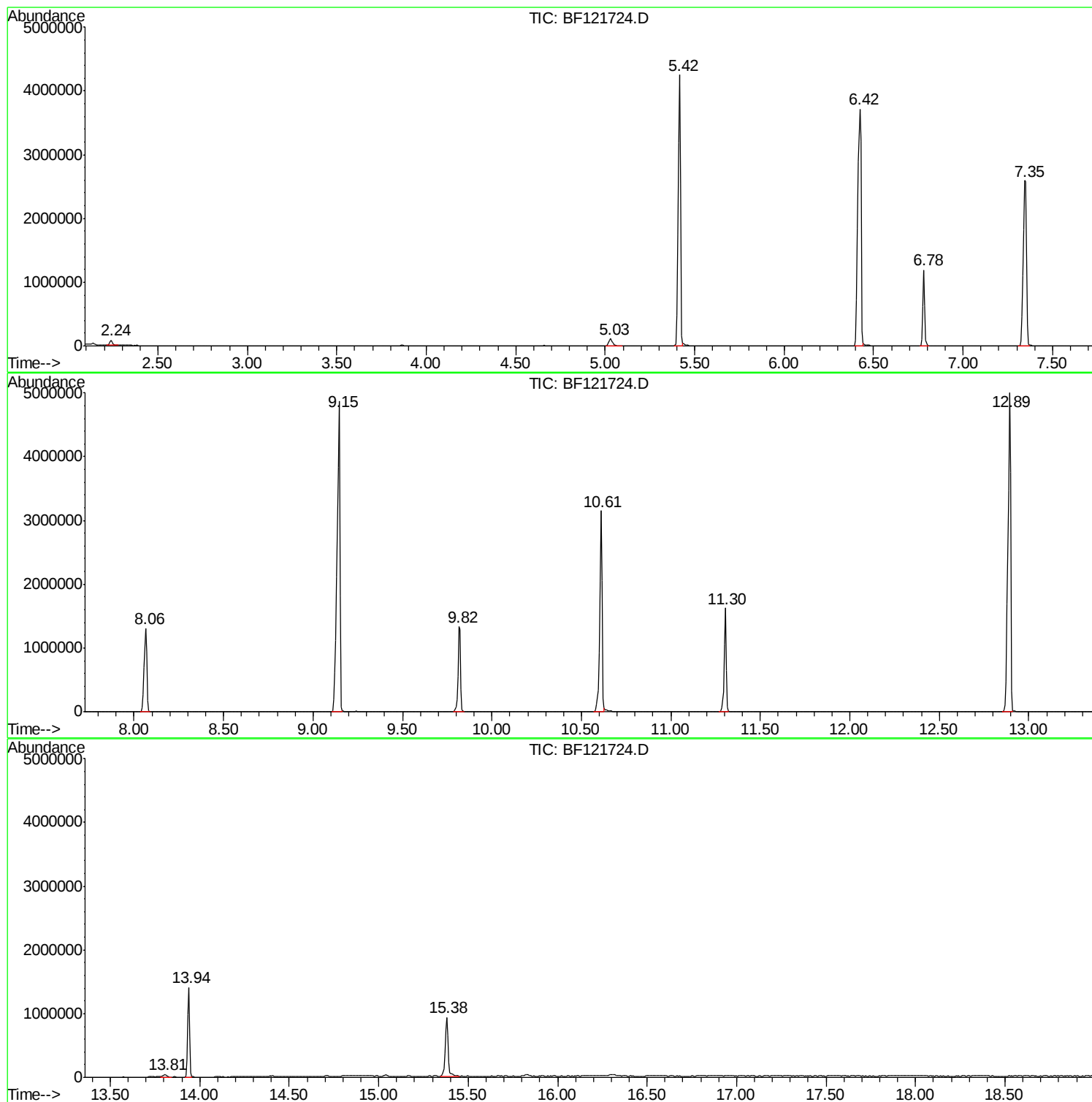
Sum of corrected areas: 33104695

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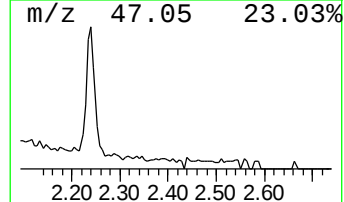
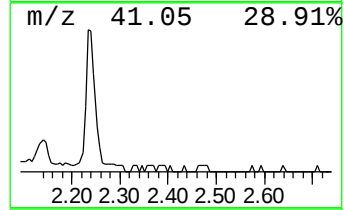
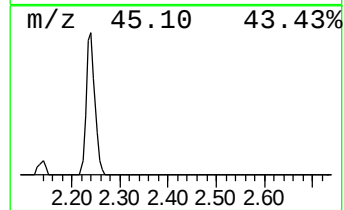
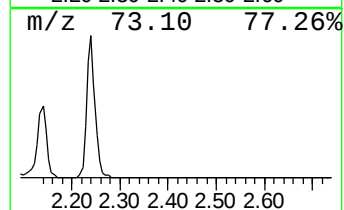
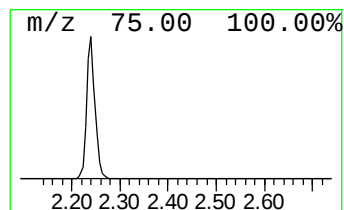
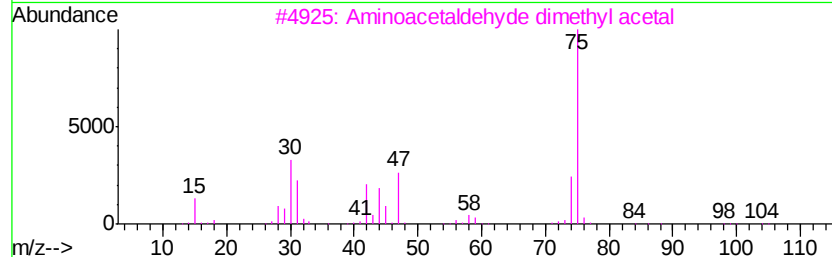
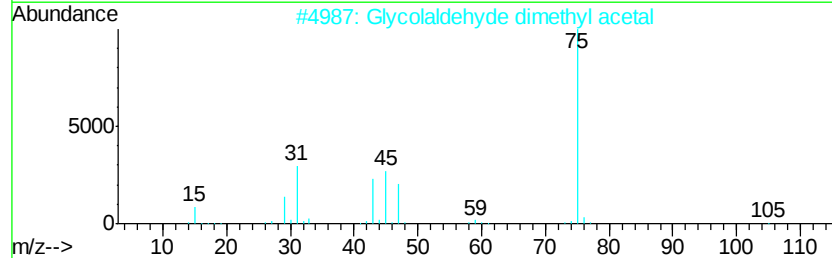
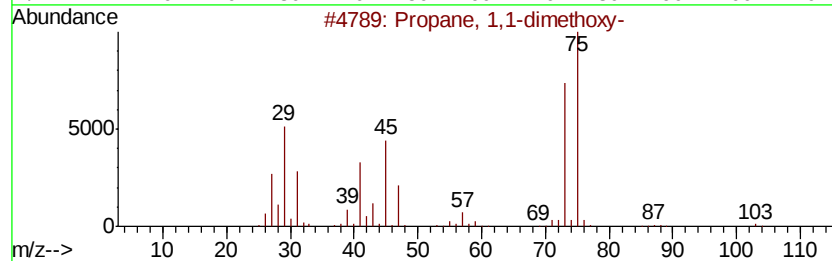
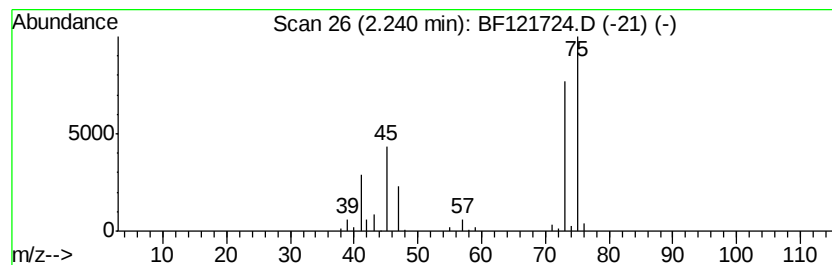
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.24	2.13 ng	98953	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	36
3		Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33
4		Methane, trimethoxy-	106	C4H10O3	000149-73-5	28
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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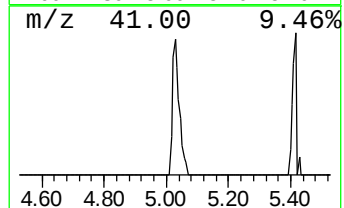
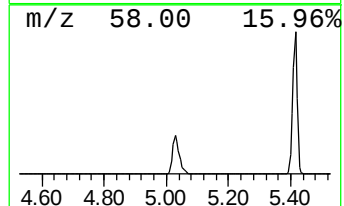
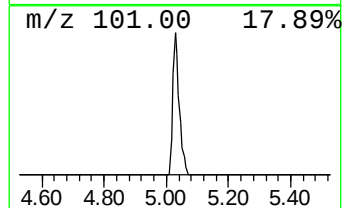
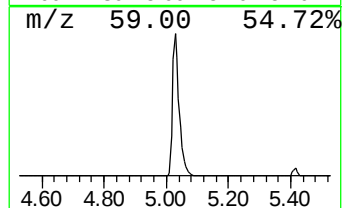
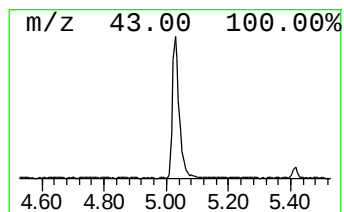
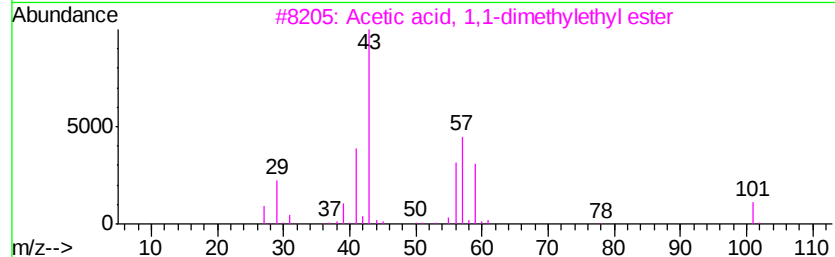
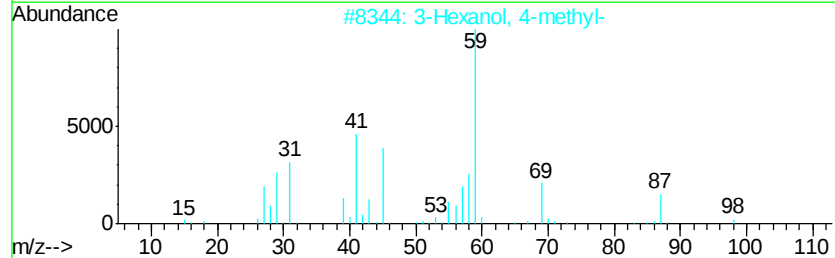
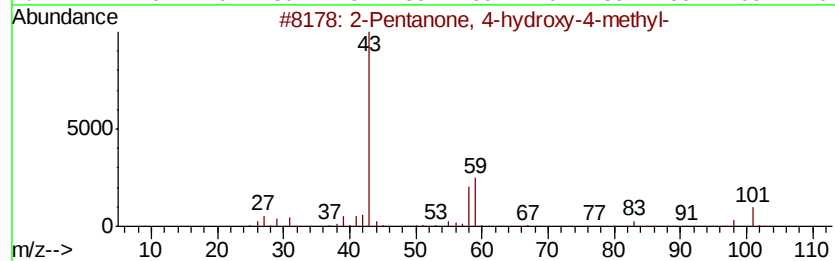
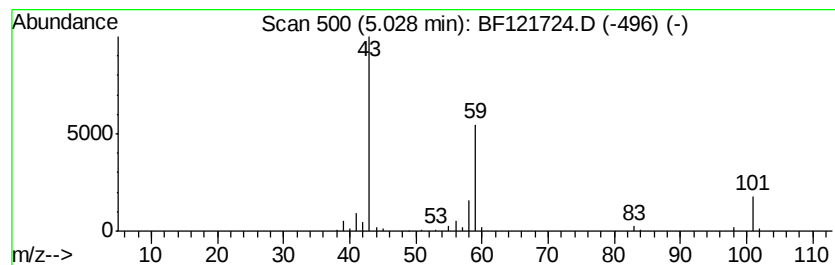
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	3.57 ng	165988	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.24	2.1	ng	98953	1	6.78	930731	20.0
2-Pentanone, 4-hy...	5.03	3.6	ng	165988	1	6.78	930731	20.0