

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
 Data File : BF119576.D
 Acq On : 27 Mar 2020 19:23
 Operator : CG/JU
 Sample : PB127856BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB127856BL

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-BF031820.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	2.257	24	29	39	rBV	182529	227488	1.87%	0.287%
2	5.069	503	507	515	rVB2	159240	241340	1.99%	0.304%
3	5.457	566	573	575	rBV	8258123	10133117	83.50%	12.767%
4	6.463	737	744	746	rBV	7482085	9602410	79.13%	12.099%
5	6.833	803	807	810	rBV	2433915	1948246	16.05%	2.455%
6	6.992	829	834	837	rBV	8375463	7634018	62.91%	9.619%
7	7.398	896	903	906	rBV	5806005	6193318	51.04%	7.803%
8	8.116	1020	1025	1028	rBV	2907908	2565219	21.14%	3.232%
9	9.198	1202	1209	1212	rBV	10882123	11371527	93.71%	14.328%
10	9.874	1318	1324	1327	rBV	3553326	3049758	25.13%	3.843%
11	10.669	1452	1459	1462	rBV	6539954	7001533	57.70%	8.822%
12	11.363	1572	1577	1580	rBV	3724406	3166852	26.10%	3.990%
13	12.957	1842	1848	1851	rBV	10749583	12135147	100.00%	15.290%
14	14.004	2021	2026	2029	rBV	2629191	2363288	19.47%	2.978%
15	15.462	2269	2274	2279	rBV	1402227	1733889	14.29%	2.185%

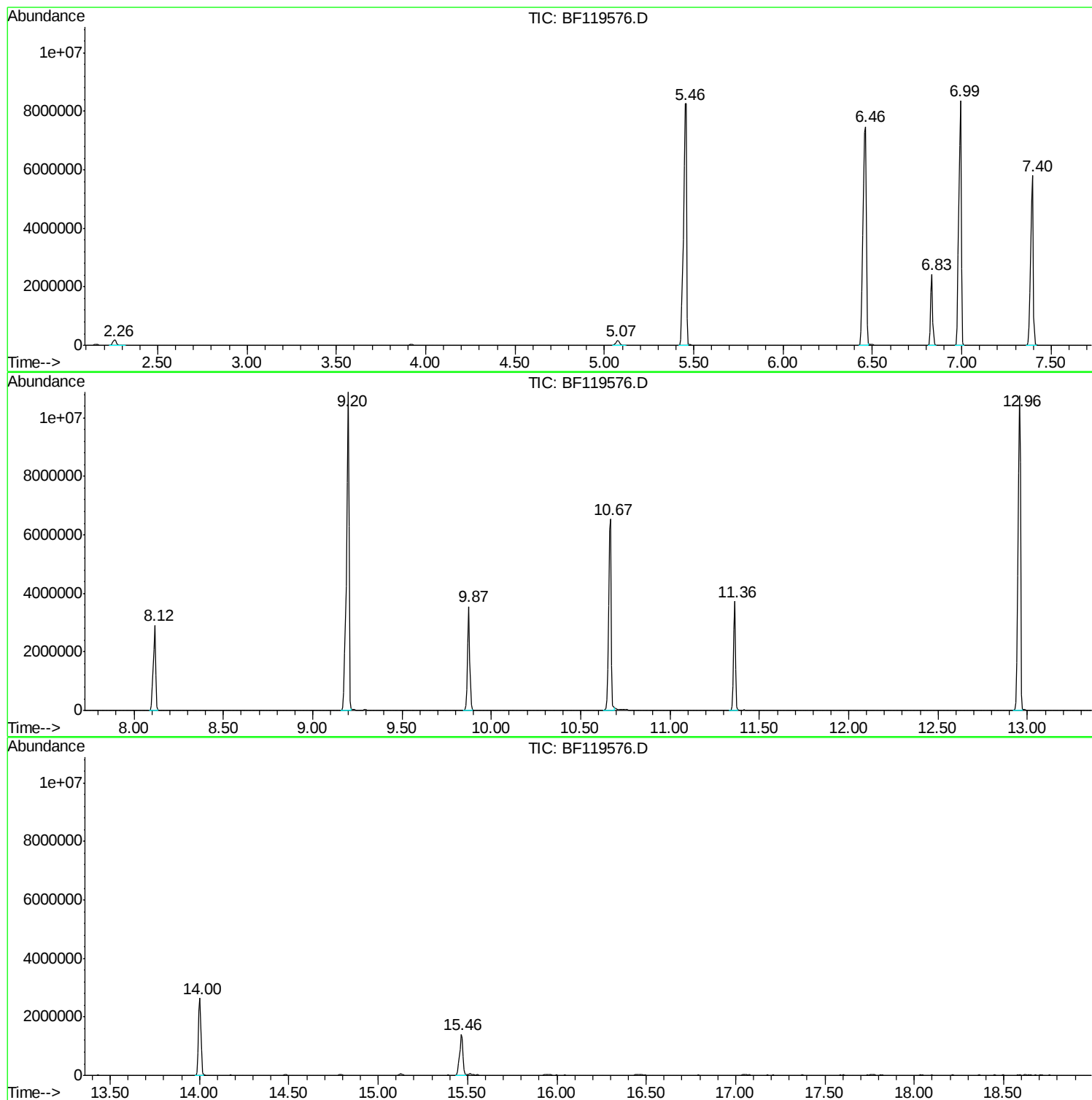
Sum of corrected areas: 79367150

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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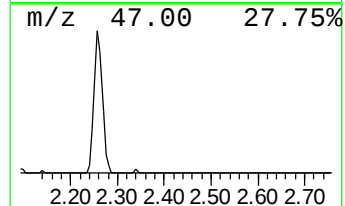
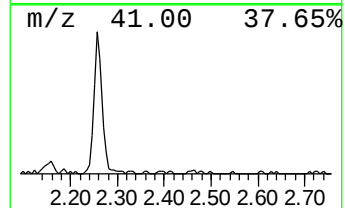
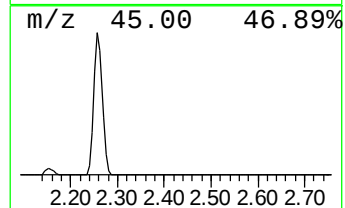
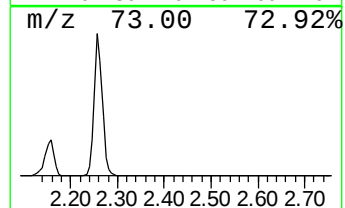
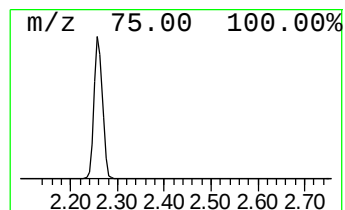
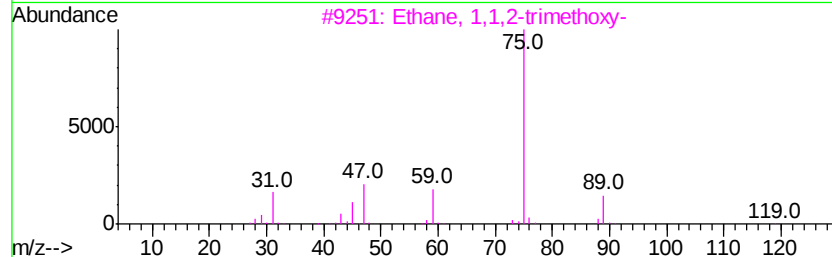
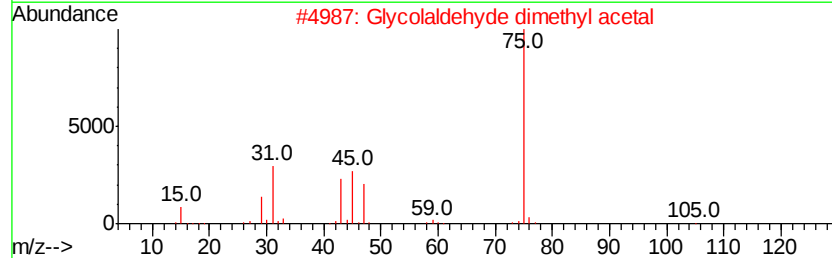
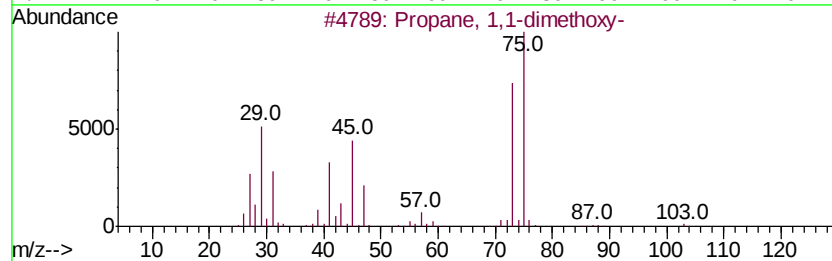
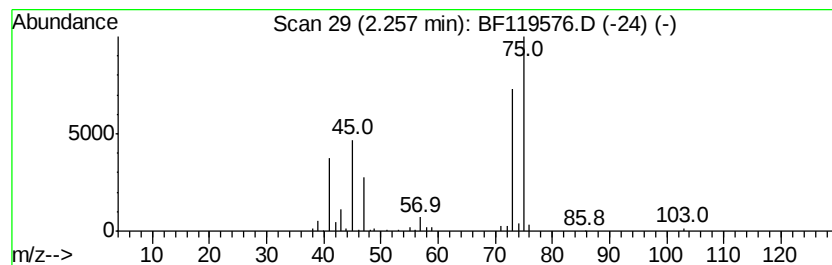
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.26	2.34 ng	227488	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	45
3		Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	42
4		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	42
5		Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	36



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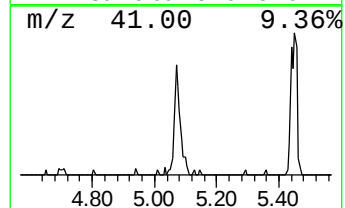
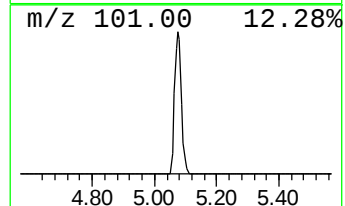
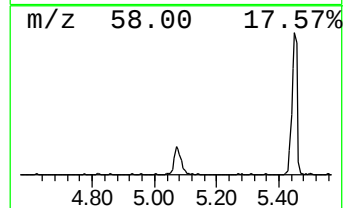
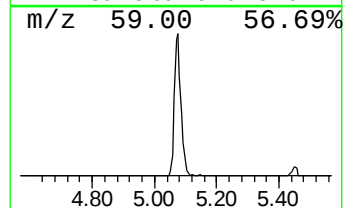
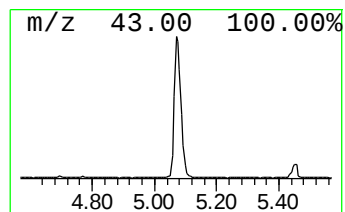
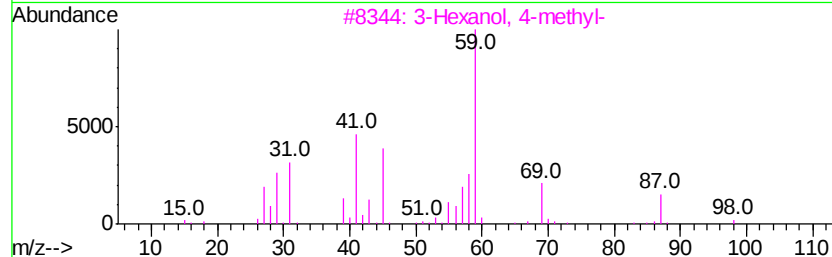
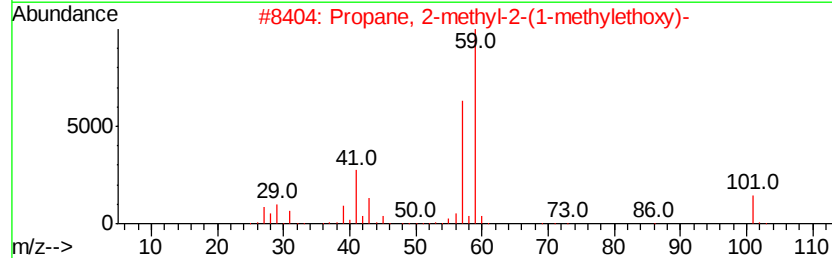
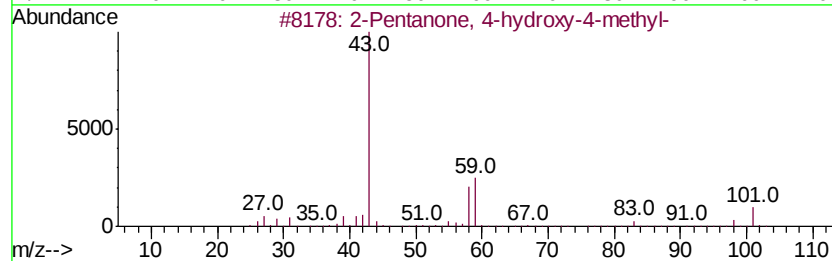
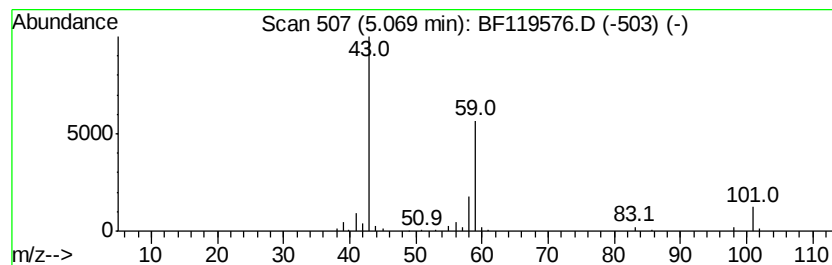
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	2.48 ng	241340	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.26	2.3	ng	227488	1	6.83	1948250	20.0
2-Pentanone, 4-hy...	5.07	2.5	ng	241340	1	6.83	1948250	20.0