

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032720\
 Data File : BF119577.D
 Acq On : 27 Mar 2020 19:56
 Operator : CG/JU
 Sample : PB127849BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB127849BL

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	34	rBV	146841	185782	1.57%	0.239%
2	5.075	504	508	518	rVB	164308	240652	2.04%	0.310%
3	5.457	566	573	576	rBV	8943244	10318958	87.35%	13.273%
4	6.463	737	744	747	rBV	8074572	10039992	84.99%	12.915%
5	6.834	803	807	810	rBV	2155068	1695666	14.35%	2.181%
6	6.992	829	834	837	rBV	8302216	7659611	64.84%	9.853%
7	7.398	897	903	906	rBV	6103425	6538250	55.35%	8.410%
8	8.116	1020	1025	1028	rBV	2608831	2245682	19.01%	2.889%
9	9.198	1203	1209	1212	rBV	10970392	11812983	100.00%	15.195%
10	9.875	1319	1324	1328	rBV	2977732	2619559	22.18%	3.370%
11	10.669	1452	1459	1462	rBV	7375137	7264644	61.50%	9.345%
12	11.363	1573	1577	1580	rBV	3312386	2737150	23.17%	3.521%
13	12.963	1843	1849	1852	rBV	9380225	11048645	93.53%	14.212%
14	14.004	2022	2026	2030	rBV	2188729	1871693	15.84%	2.408%
15	15.468	2269	2275	2281	rBV	1126364	1461995	12.38%	1.881%

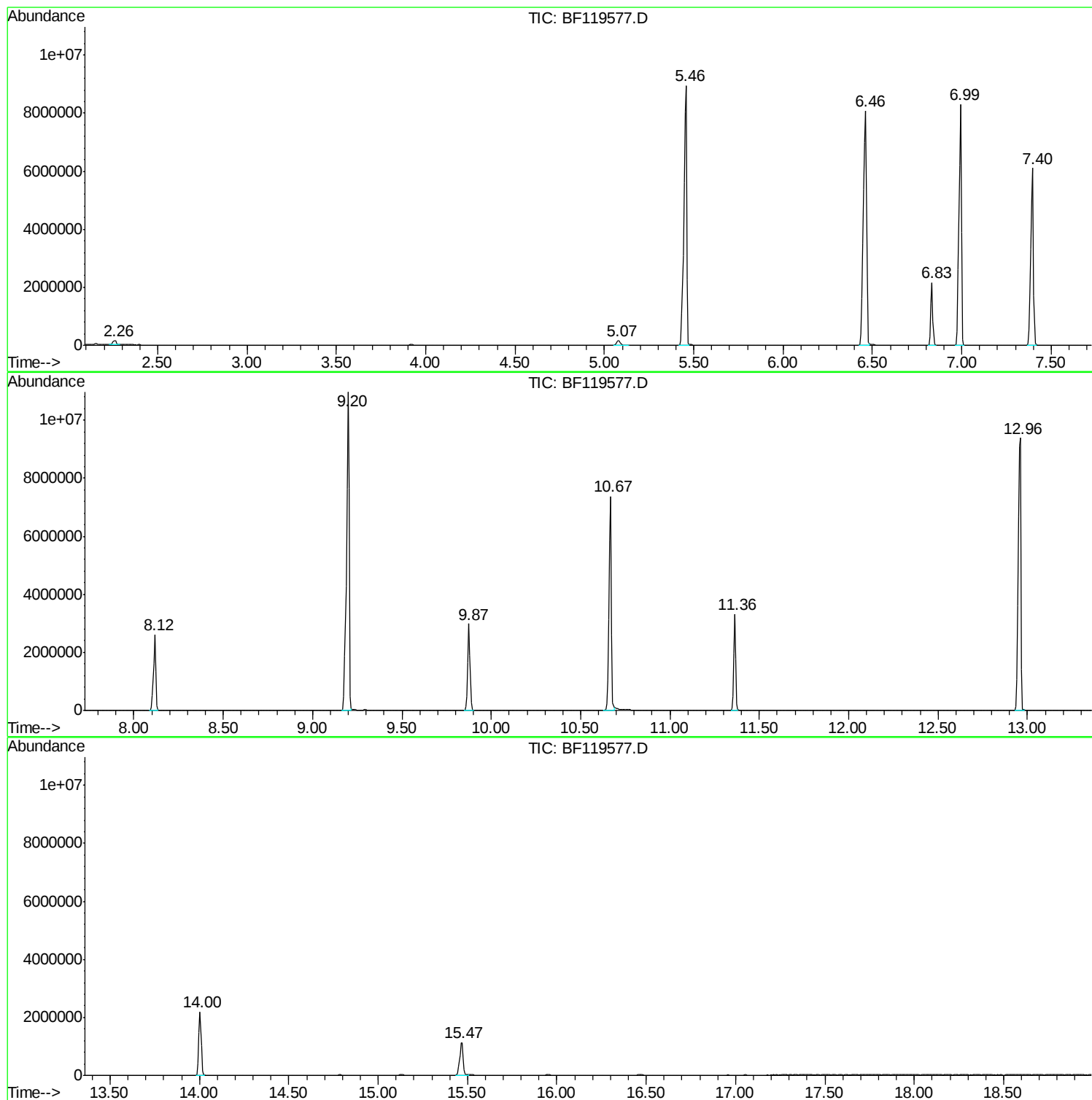
Sum of corrected areas: 77741262

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



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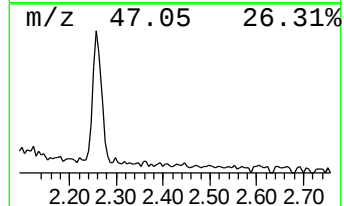
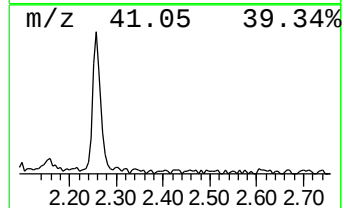
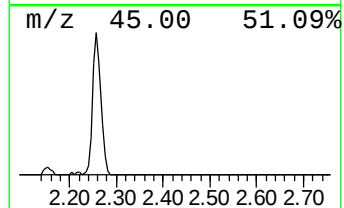
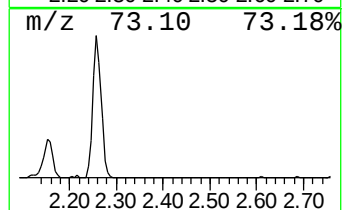
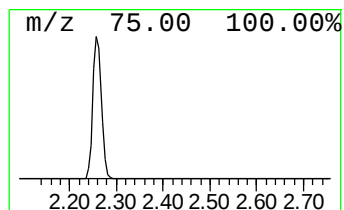
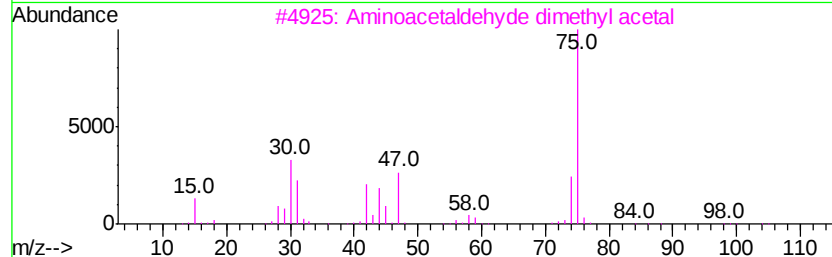
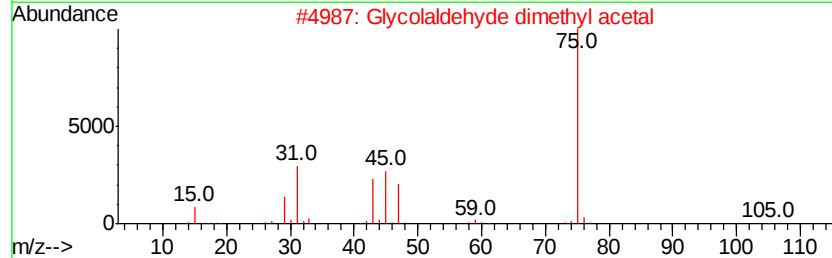
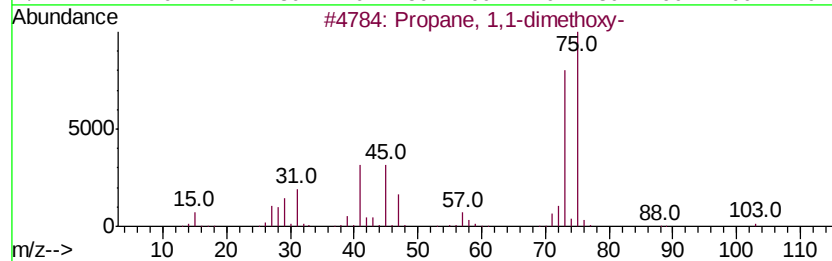
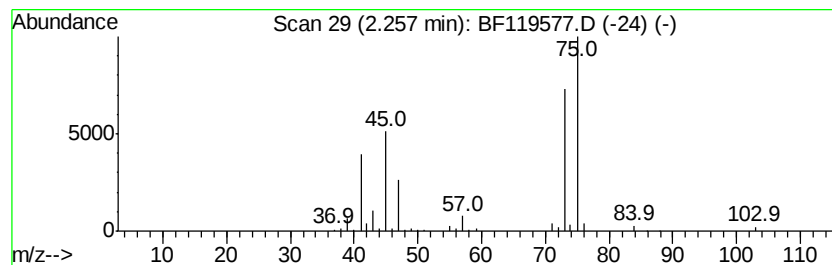
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.26	2.19 ng	185782	1,4-Dichlorobenzene-d4	6.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	59	
2	Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	42	
3	Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33	
4	Dimethyl-cvano-phosphine	87	C3H6NP	031641-57-3	14	
5	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9	



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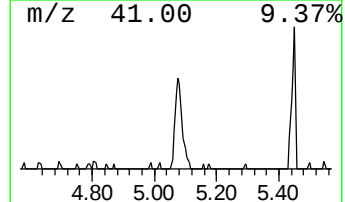
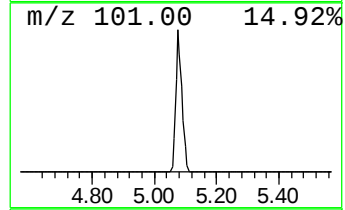
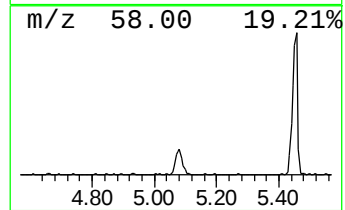
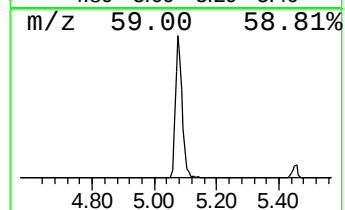
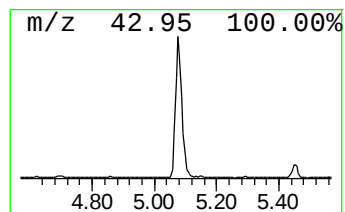
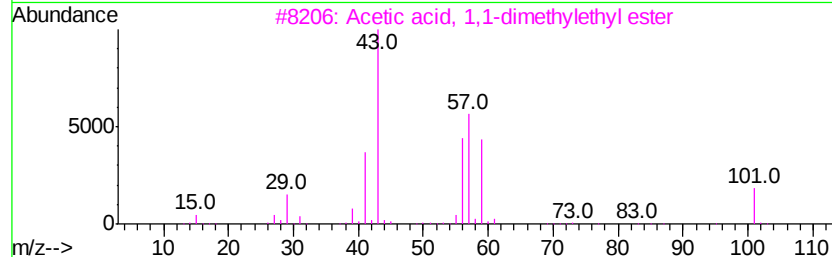
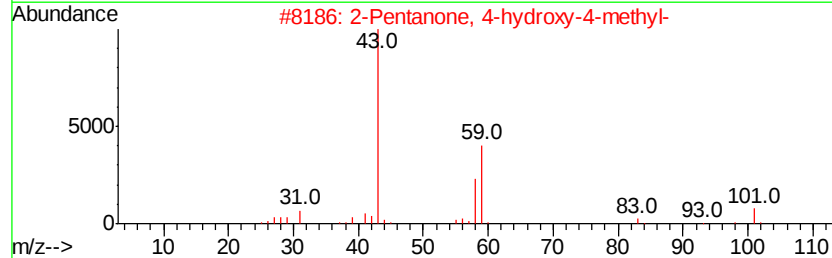
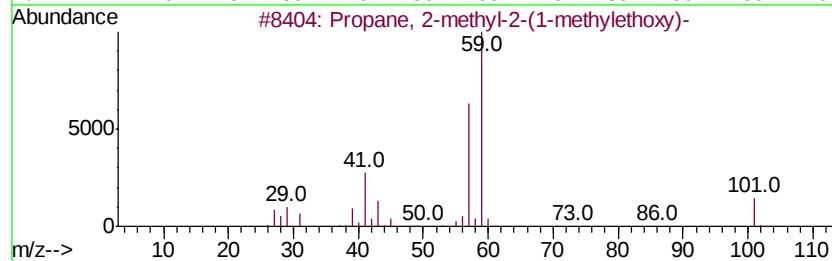
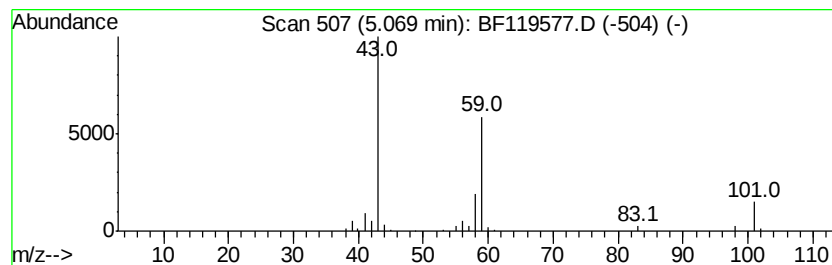
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Peak Number 2 Propane, 2-methyl-2-(1-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	2.84 ng	240652	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4		3-Octanol	130	C8H18O	000589-98-0	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.26	2.2	ng	185782	1	6.83	1695670	20.0
Propane, 2-methyl...	5.07	2.8	ng	240652	1	6.83	1695670	20.0