

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091620\
 Data File : BF121590.D
 Acq On : 16 Sep 2020 11:15
 Operator : JU/CG
 Sample : PB131616BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131616BL

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	2.193	14	18	24	rVB	92624	131287	2.03%	0.342%
2	5.069	503	507	517	rVB	93978	124214	1.92%	0.323%
3	5.457	568	573	576	rBV	4455405	4341409	67.18%	11.299%
4	6.457	738	743	746	rBV	3891919	4437685	68.67%	11.550%
5	6.822	801	805	808	rBV	1412183	1148855	17.78%	2.990%
6	7.387	895	901	904	rBV	2649365	3181067	49.22%	8.279%
7	8.104	1017	1023	1026	rBV	1451566	1547352	23.94%	4.027%
8	9.181	1199	1206	1209	rBV	4925683	5679281	87.88%	14.781%
9	9.857	1315	1321	1324	rBV	1875744	1826782	28.27%	4.754%
10	10.645	1448	1455	1458	rBV	3453751	3655627	56.57%	9.514%
11	11.339	1567	1573	1577	rBV	2048909	1966560	30.43%	5.118%
12	12.933	1836	1844	1847	rBV	6089395	6462417	100.00%	16.819%
13	13.980	2015	2022	2025	rBV	2043055	1980071	30.64%	5.153%
14	15.433	2262	2269	2273	rBV	1544511	1940225	30.02%	5.050%

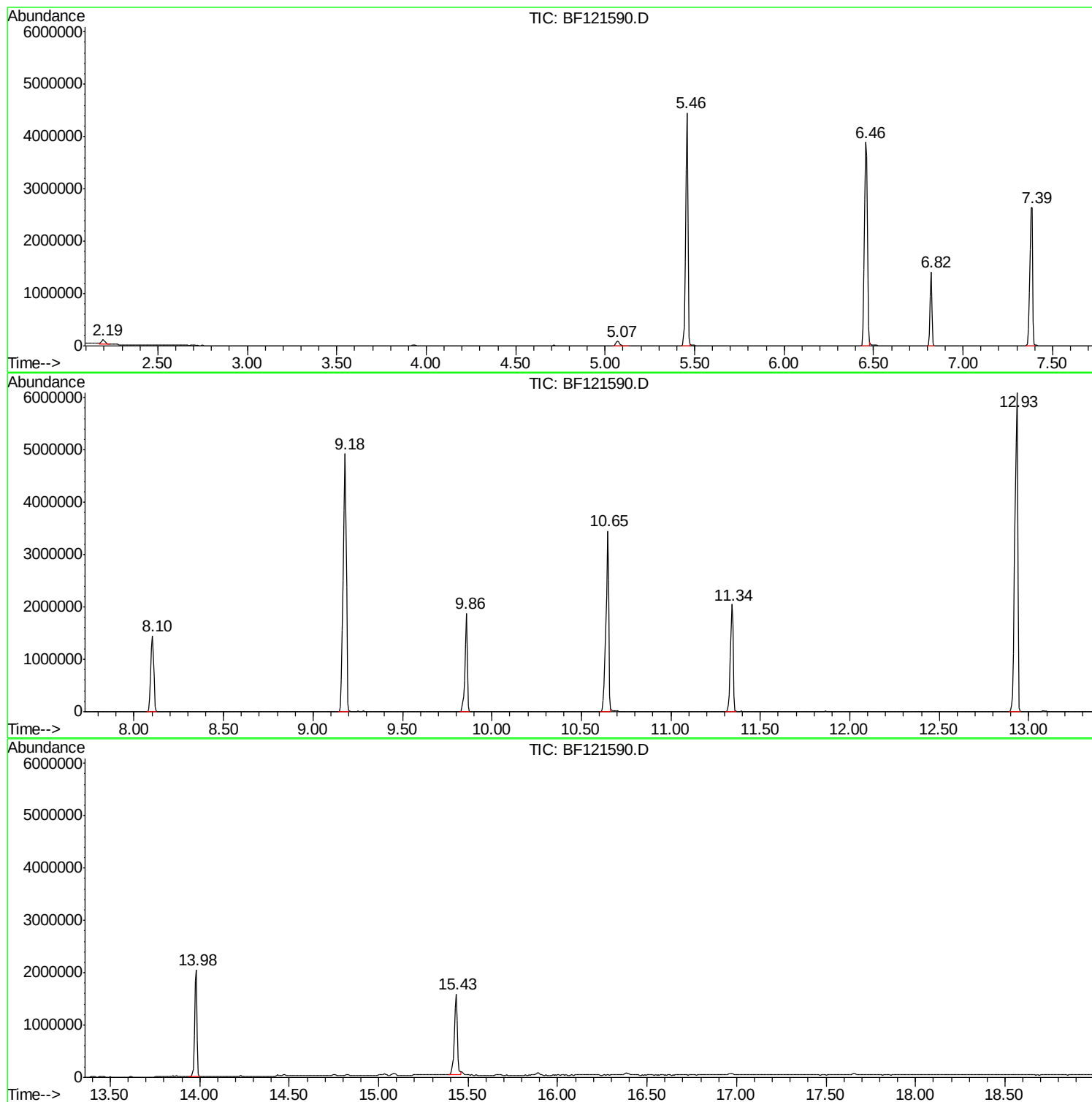
Sum of corrected areas: 38422832

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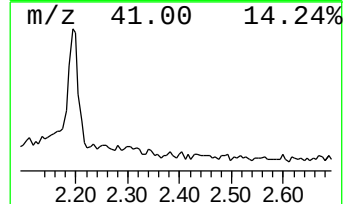
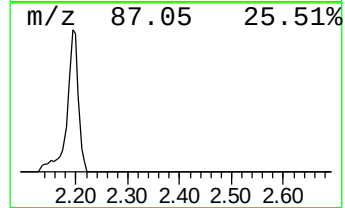
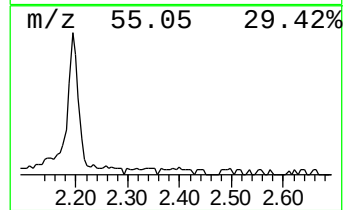
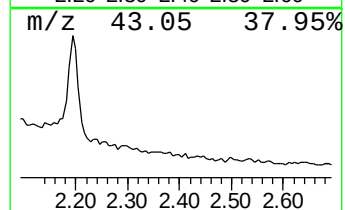
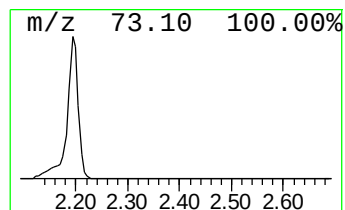
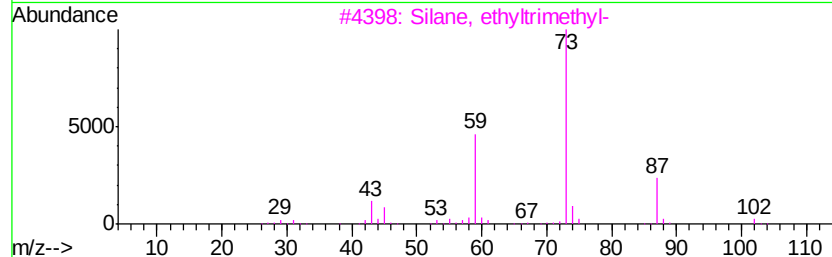
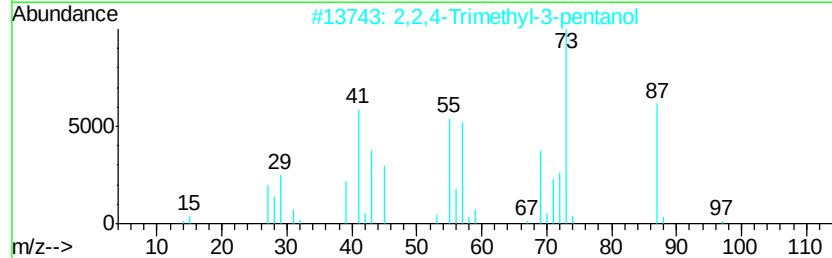
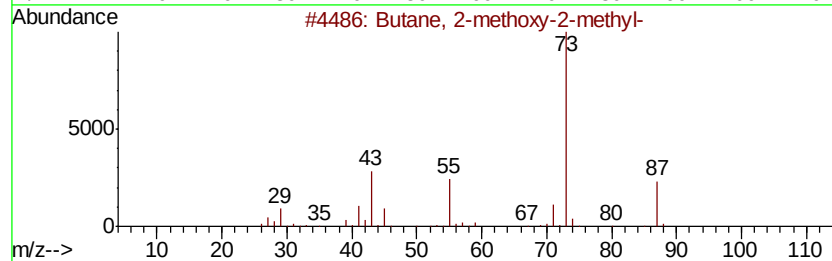
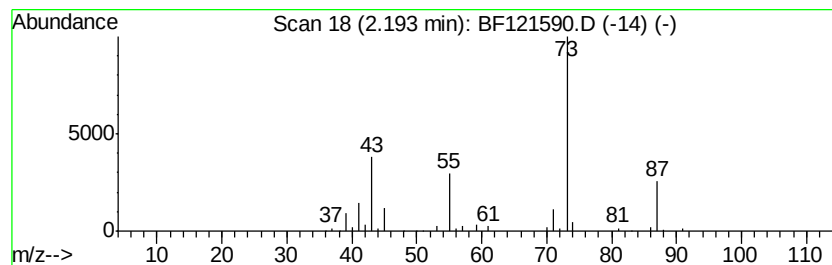
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	2.29 ng	131287	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	16



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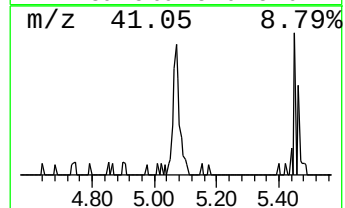
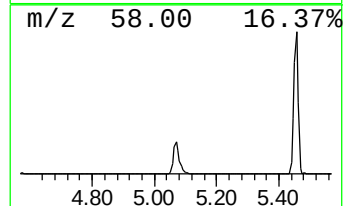
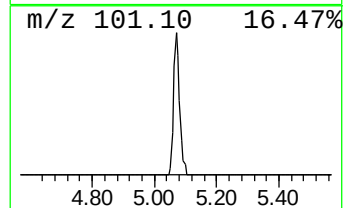
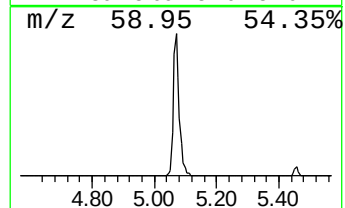
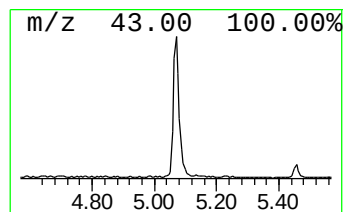
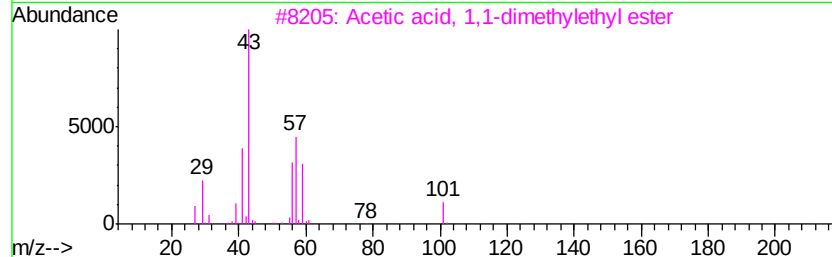
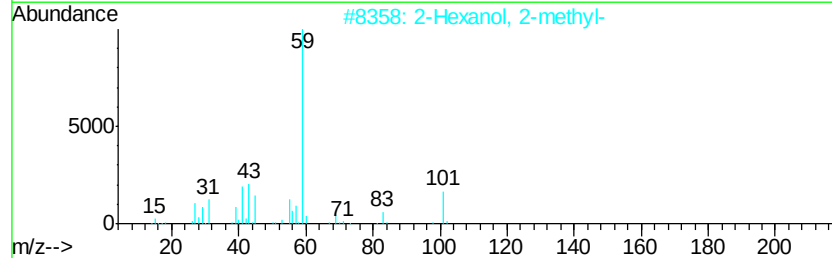
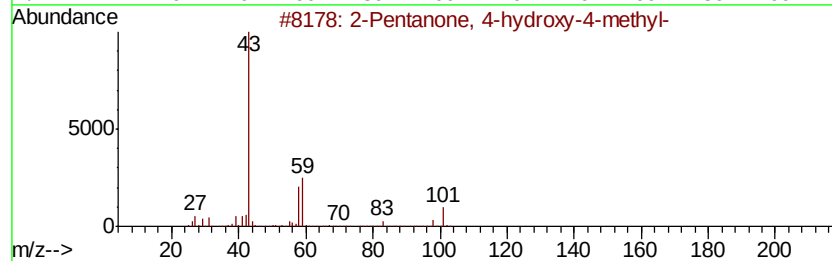
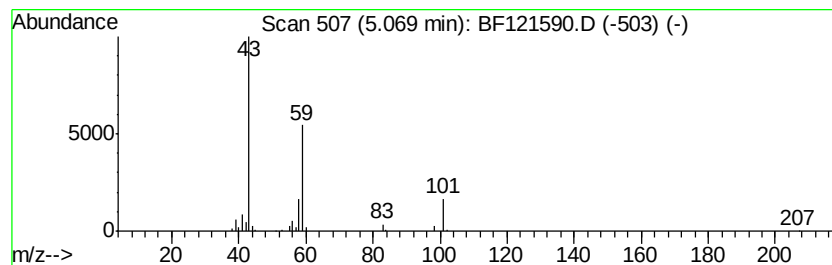
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	2.16 ng	124214	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5		Diacetamide	101	C4H7NO2	000625-77-4	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...	2.19	2.3	ng	131287	1	6.82	1148860	20.0
2-Pentanone, 4-hy...	5.07	2.2	ng	124214	1	6.82	1148860	20.0