

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
 Data File : BF124237.D
 Acq On : 10 Jun 2021 17:30
 Operator : JU/CG
 Sample : PB136919BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136919BL

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-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124237.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	13	18	23	rVB	35922	50823	2.81%	0.493%
2	2.299	31	36	42	rBB2	24611	30492	1.69%	0.296%
3	5.092	507	511	521	rBB	33791	49287	2.73%	0.478%
4	5.487	574	578	582	rBV	1363301	1295637	71.70%	12.573%
5	6.492	744	749	752	rBV	1326189	1258772	69.66%	12.215%
6	6.845	806	809	813	rBV	339672	268626	14.87%	2.607%
7	7.410	900	905	908	rBV	802067	873391	48.33%	8.475%
8	8.128	1023	1027	1031	rBV	388852	337977	18.70%	3.280%
9	9.210	1205	1211	1214	rBV	1993796	1719082	95.14%	16.682%
10	9.886	1322	1326	1329	rBV	514902	417179	23.09%	4.048%
11	10.680	1456	1461	1464	rBV	1347952	1190570	65.89%	11.553%
12	11.374	1575	1579	1582	rBV	503990	429127	23.75%	4.164%
13	12.963	1844	1849	1852	rBV	2141066	1806978	100.00%	17.535%
14	14.015	2024	2028	2033	rVB	365007	320459	17.73%	3.110%
15	15.492	2274	2279	2286	rVB2	194603	256581	14.20%	2.490%

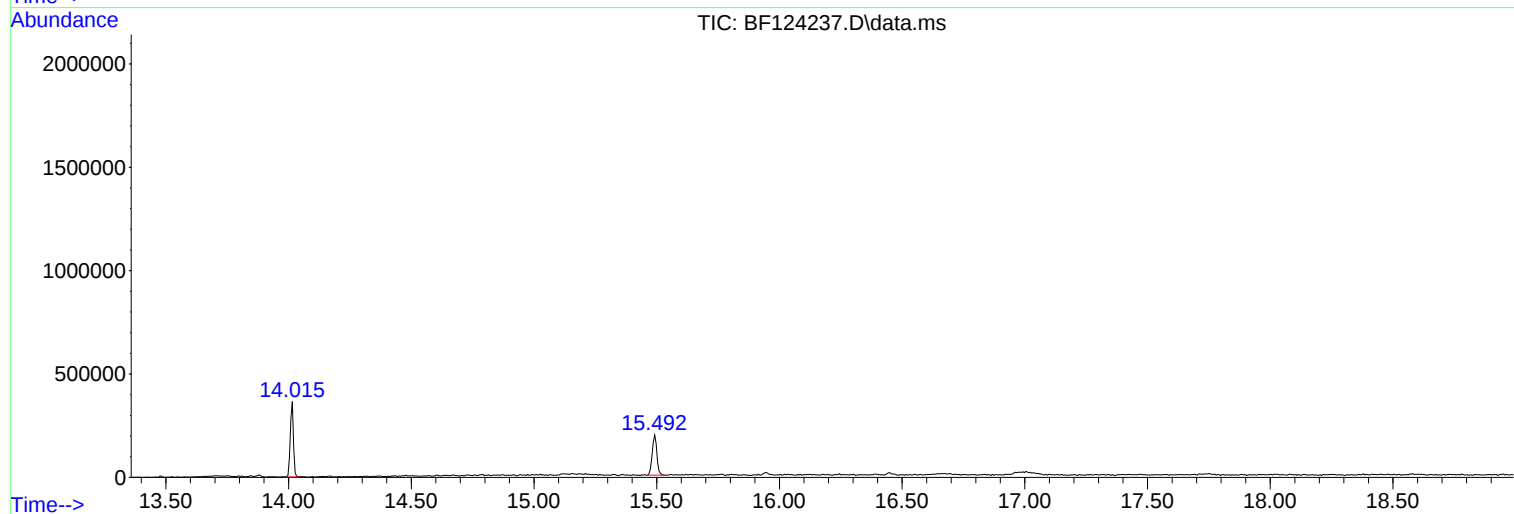
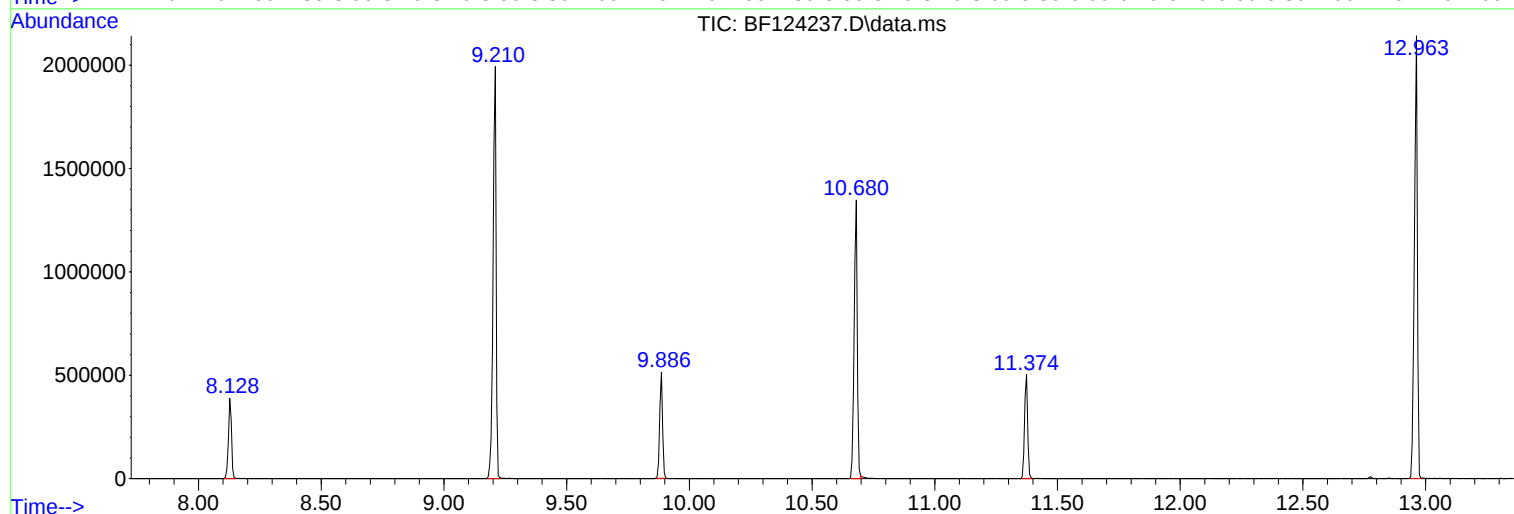
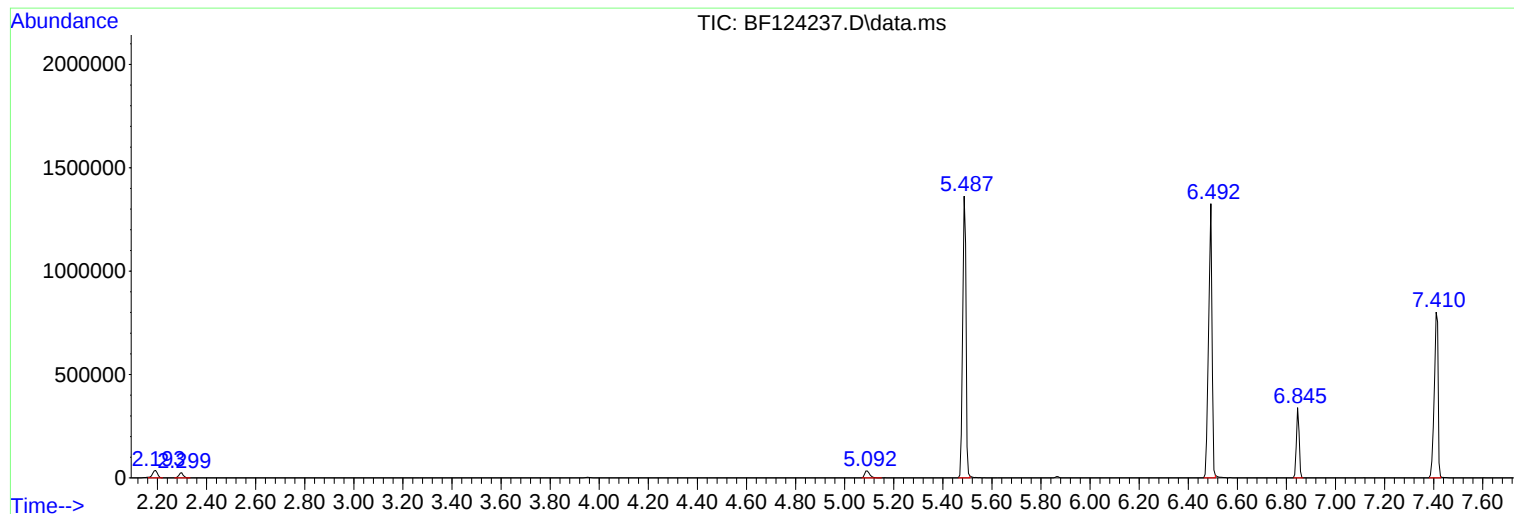
Sum of corrected areas: 10304981

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.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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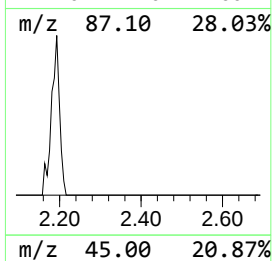
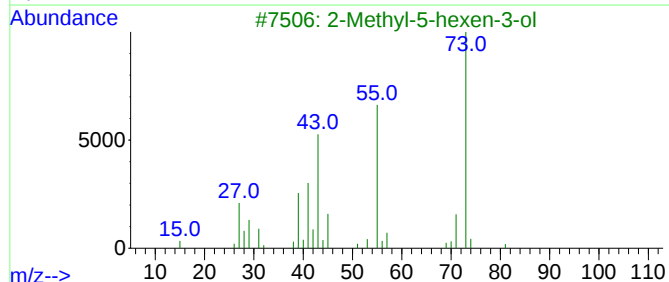
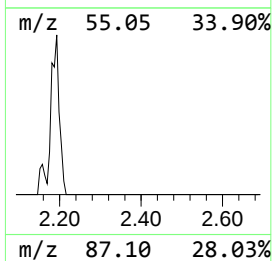
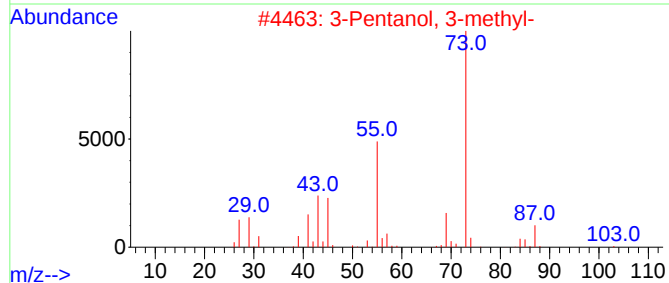
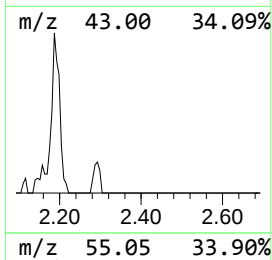
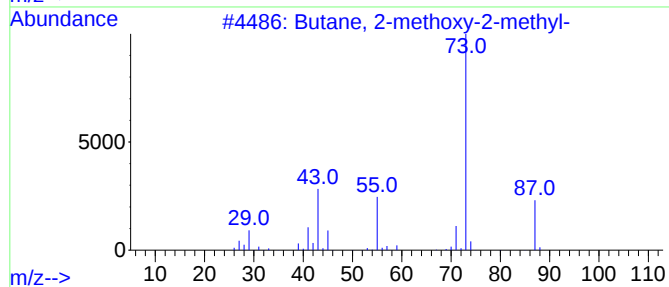
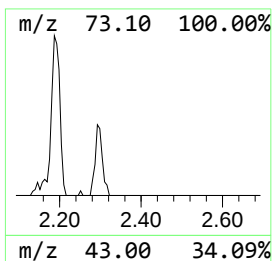
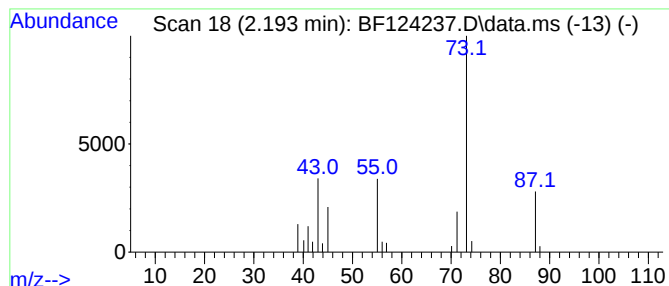
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.193	3.78 ng	50823	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	42
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	23
5			1,3-Dioxolane	74	C3H6O2	000646-06-0	9



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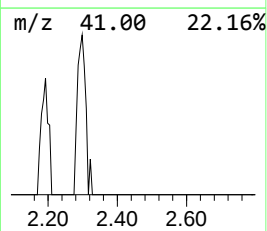
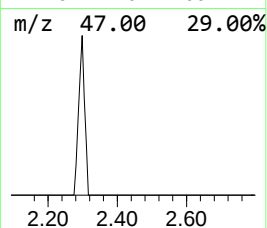
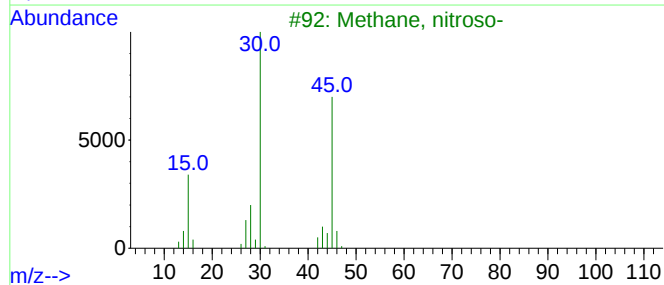
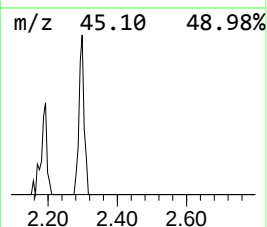
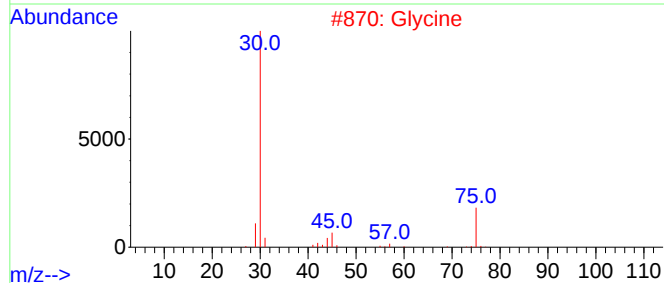
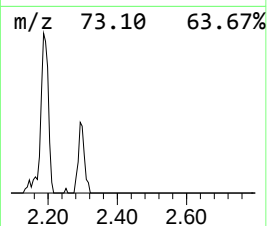
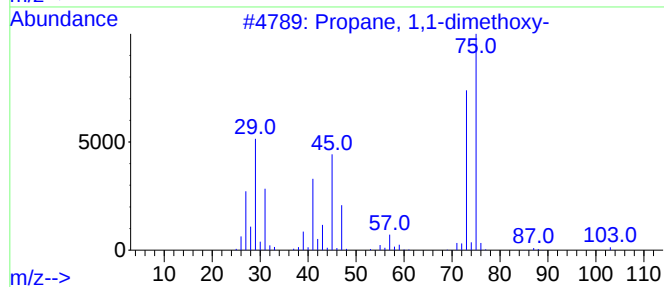
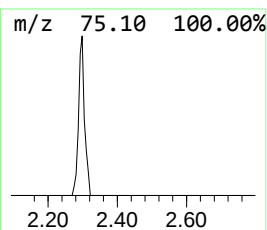
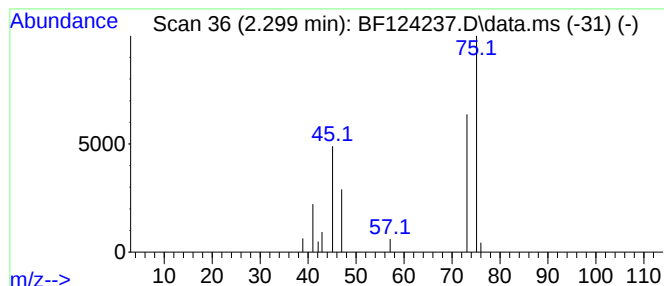
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Peak Number 2 unknown2.299 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.299	2.27 ng	30492	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	43
2			Glycine	75	C2H5NO2	000056-40-6	5
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			1,3-Dioxolane, 2-heptyl-	172	C10H20O2	004359-57-3	4
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	4



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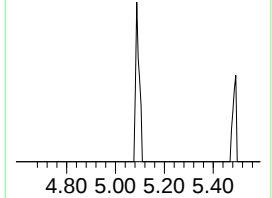
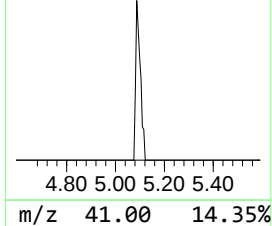
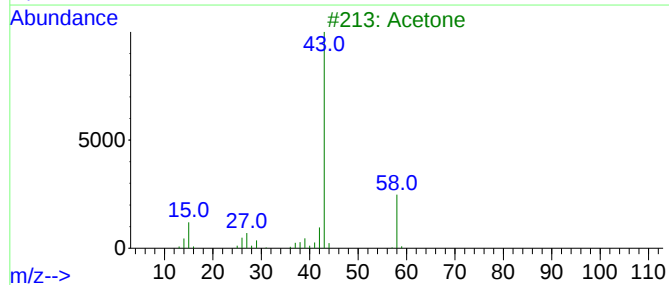
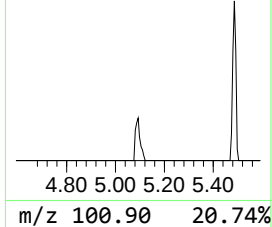
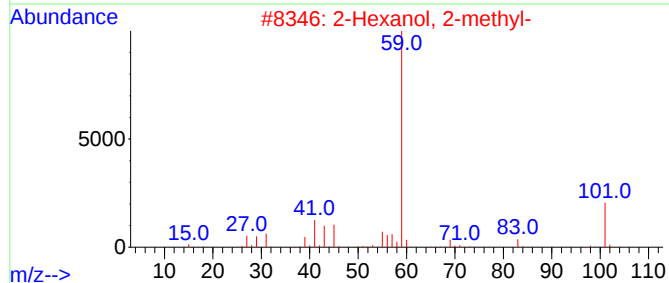
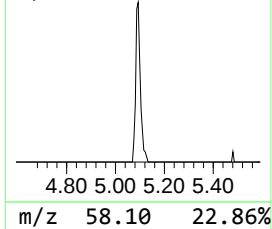
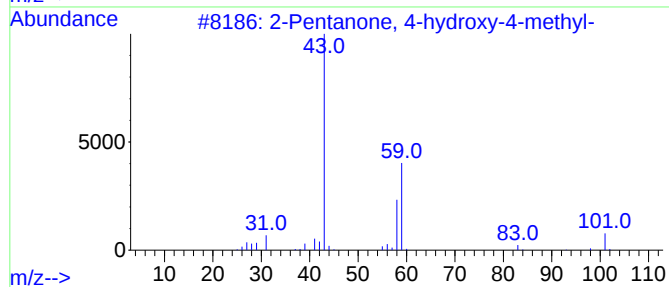
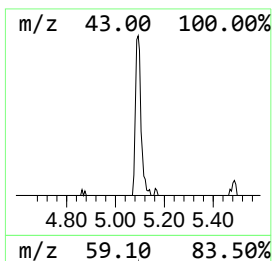
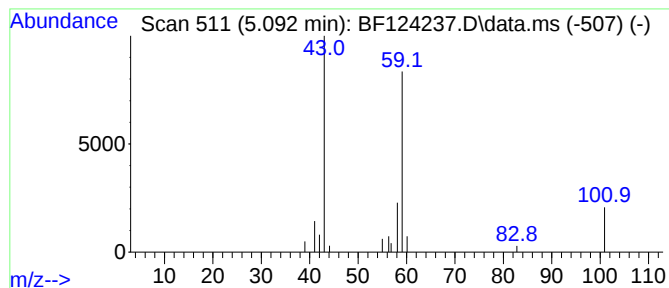
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.092	3.67 ng	49287	1,4-Dichlorobenzene-d4	6.845

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	45
3		Acetone	58	C3H6O	000067-64-1	9
4		Guanidine	59	CH5N3	000113-00-8	9
5		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.193	3.8	ng	50823	1	6.845	268626	20.0
unknown2.299	2.299	2.3	ng	30492	1	6.845	268626	20.0
2-Pentanone, 4-...	5.092	3.7	ng	49287	1	6.845	268626	20.0