

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
 Data File : BF125443.D
 Acq On : 13 Sep 2021 14:31
 Operator : JU/CG
 Sample : M3684-24
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-210909

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-BF081821.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	18	26	31	rBV	4034806	5430812	75.73%	13.257%
2	5.110	510	514	524	rVB	225010	257179	3.59%	0.628%
3	5.516	579	583	595	rBV	2678405	2433326	33.93%	5.940%
4	6.516	749	753	771	rVB	1498098	1479632	20.63%	3.612%
5	6.881	812	815	819	rBV	1275901	1185017	16.52%	2.893%
6	7.451	906	912	915	rBV	3073712	3811135	53.14%	9.303%
7	8.169	1029	1034	1048	rVB	1670372	1585228	22.10%	3.870%
8	9.251	1211	1218	1221	rBV	6175531	6569617	91.61%	16.037%
9	9.927	1327	1333	1346	rVB	2096385	1801424	25.12%	4.397%
10	10.727	1462	1469	1472	rBV	4246168	4597003	64.10%	11.222%
11	11.416	1582	1586	1590	rBV	1985867	1878960	26.20%	4.587%
12	13.010	1852	1857	1860	rBV	6909067	7171493	100.00%	17.506%
13	14.062	2033	2036	2047	rVB	1614888	1536388	21.42%	3.750%
14	15.562	2285	2291	2298	rVB	924217	1228003	17.12%	2.998%

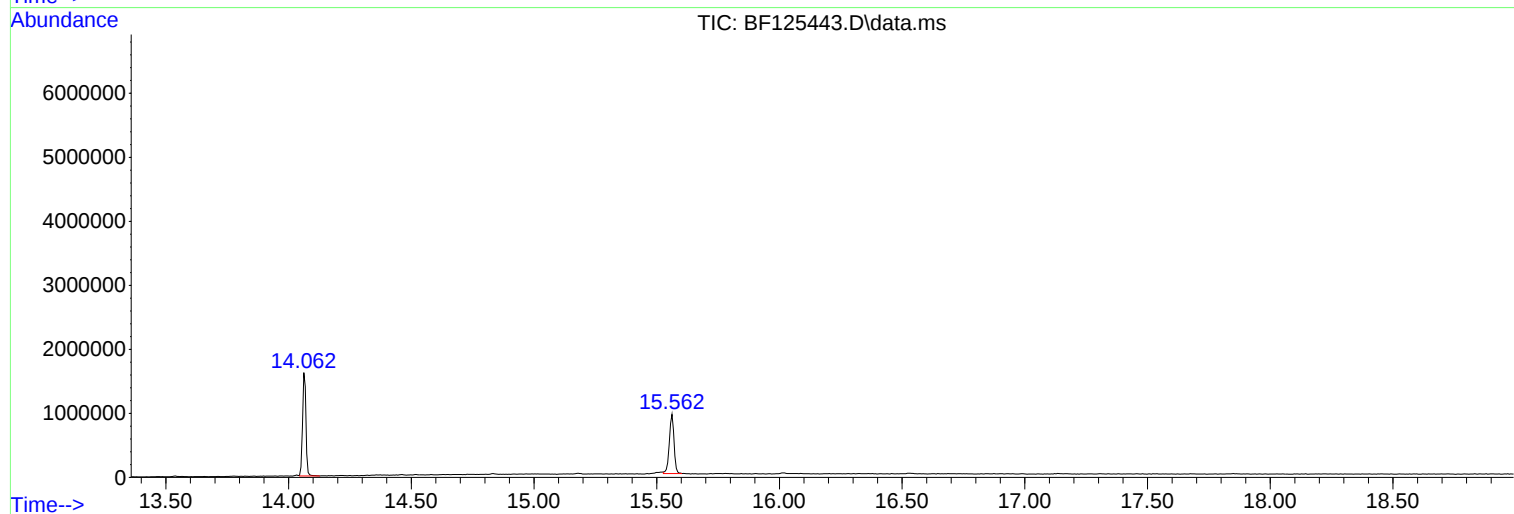
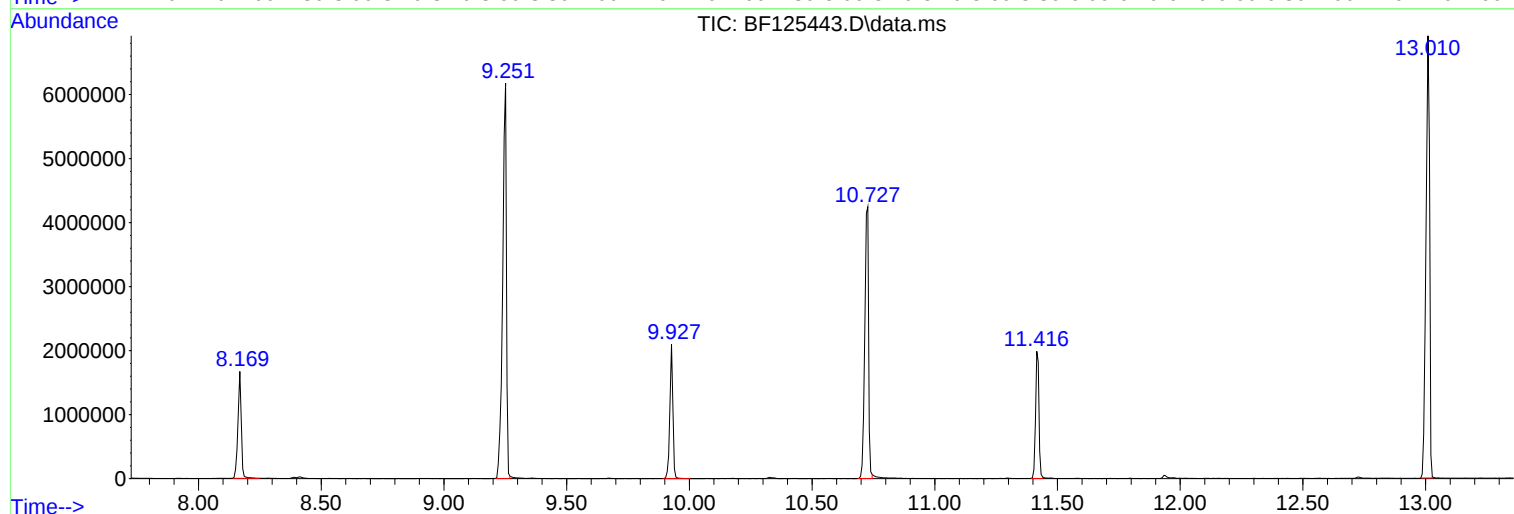
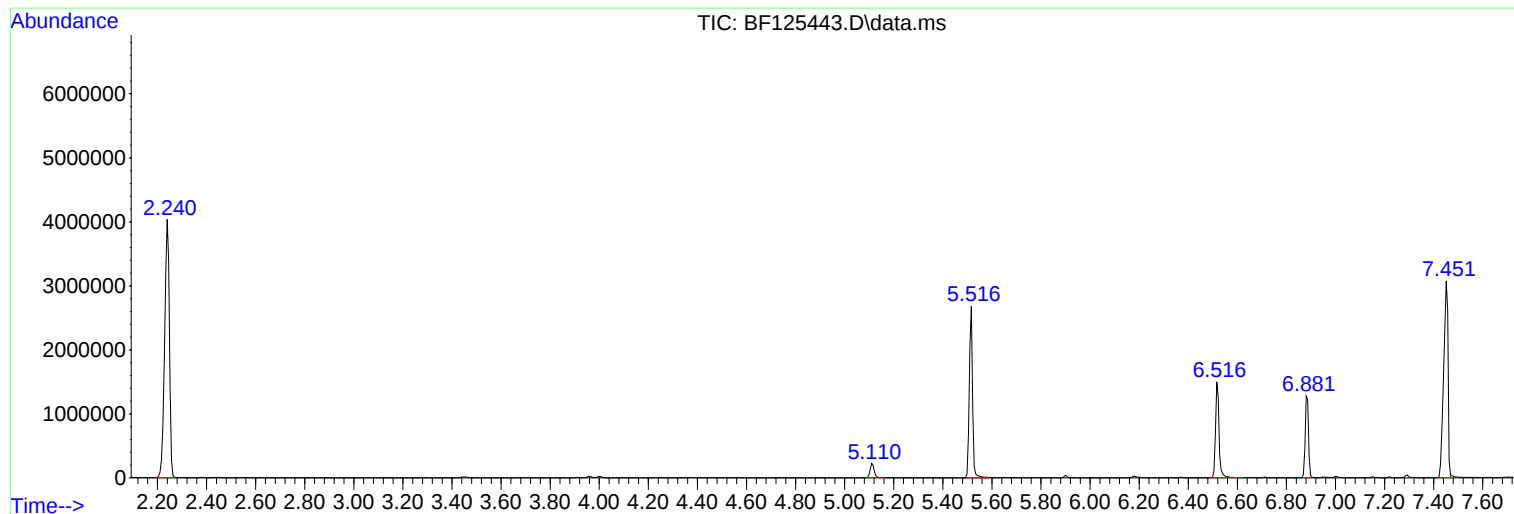
Sum of corrected areas: 40965217

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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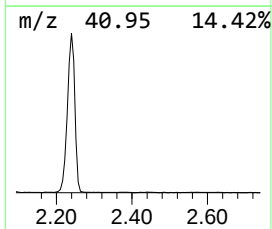
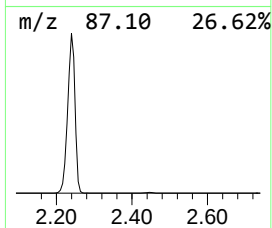
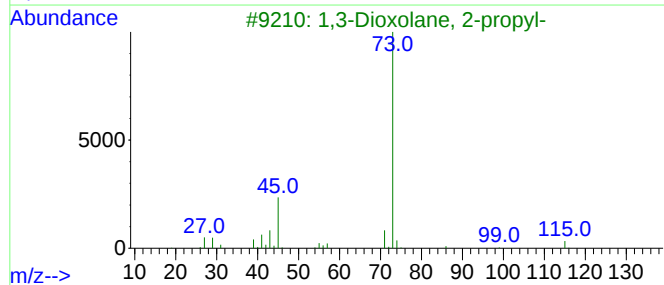
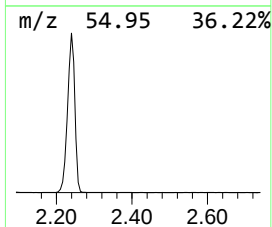
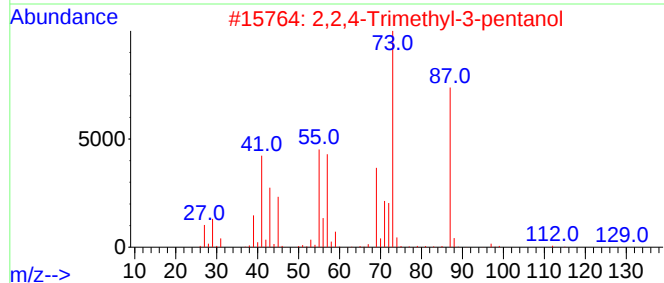
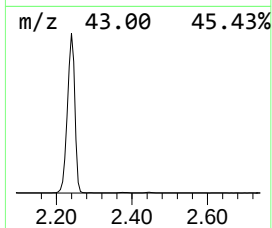
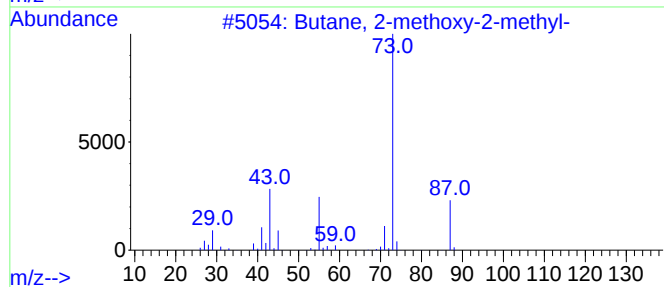
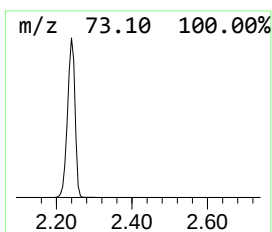
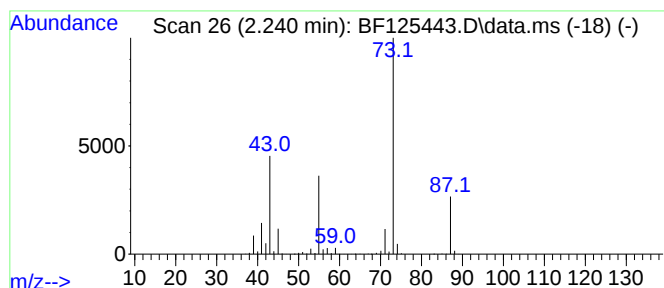
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	91.66 ng	5430810	1,4-Dichlorobenzene-d4	6.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	23



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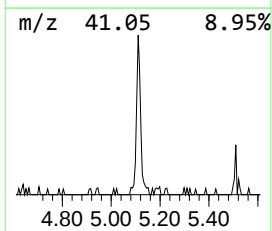
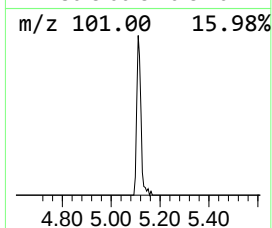
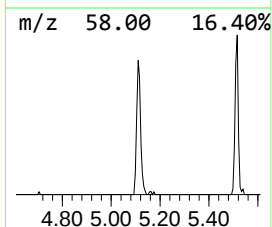
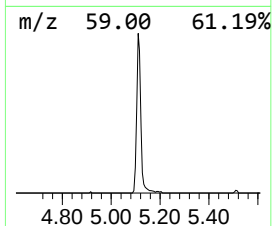
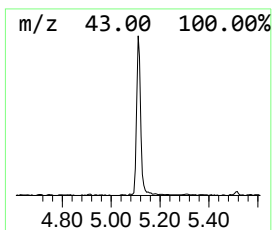
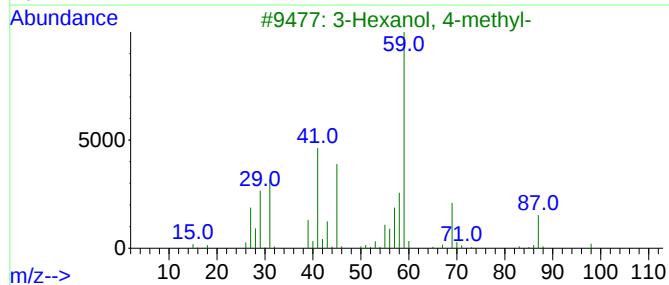
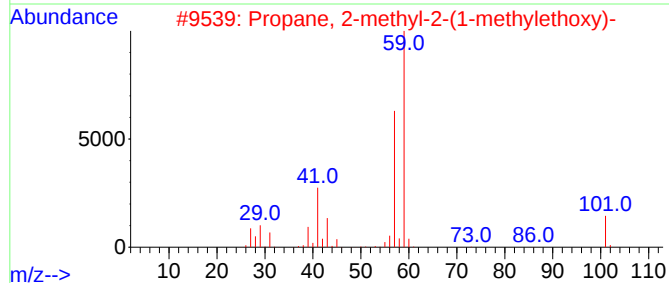
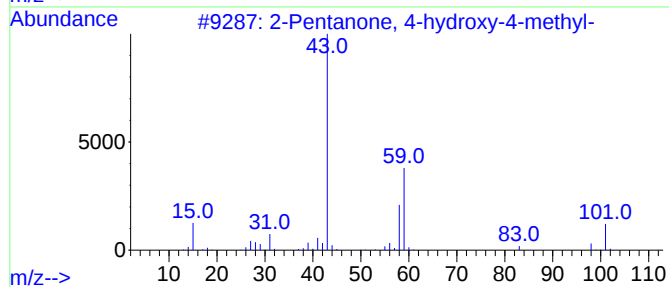
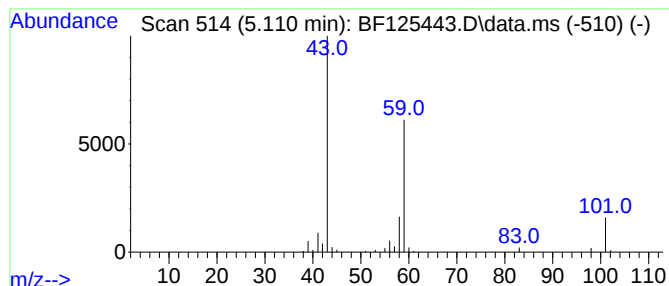
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	4.34 ng	257179	1,4-Dichlorobenzene-d4	6.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
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			3-Octanol	130	C8H18O	000589-98-0	33
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.240	91.7	ng	5430810	1	6.886	1185020	20.0
2-Pentanone, 4-...	5.110	4.3	ng	257179	1	6.886	1185020	20.0