

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052621\
 Data File : BF124070.D
 Acq On : 26 May 2021 18:31
 Operator : JU/CG
 Sample : PB136675BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136675BL

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-BF051421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124070.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	15	22	29	rVB	41031	63148	2.59%	0.495%
2	5.134	513	518	523	rBV	34496	43929	1.80%	0.345%
3	5.516	578	583	586	rBV	1558713	1640509	67.23%	12.870%
4	6.522	748	754	756	rBV	1479144	1621067	66.44%	12.718%
5	6.892	813	817	820	rBV	382594	310474	12.72%	2.436%
6	7.451	907	912	915	rBV	1126716	1114000	45.65%	8.740%
7	8.175	1031	1035	1038	rBV	446993	378331	15.50%	2.968%
8	9.251	1213	1218	1221	rBV	2462397	2014370	82.55%	15.803%
9	9.927	1329	1333	1341	rBB	476804	453472	18.58%	3.558%
10	10.721	1463	1468	1471	rBV	1632346	1386226	56.81%	10.875%
11	11.421	1583	1587	1590	rBV	563863	486525	19.94%	3.817%
12	13.010	1852	1857	1860	rBV	2742215	2440070	100.00%	19.143%
13	14.062	2032	2036	2041	rVB	501821	427527	17.52%	3.354%
14	15.556	2284	2290	2302	rBV	256983	366973	15.04%	2.879%

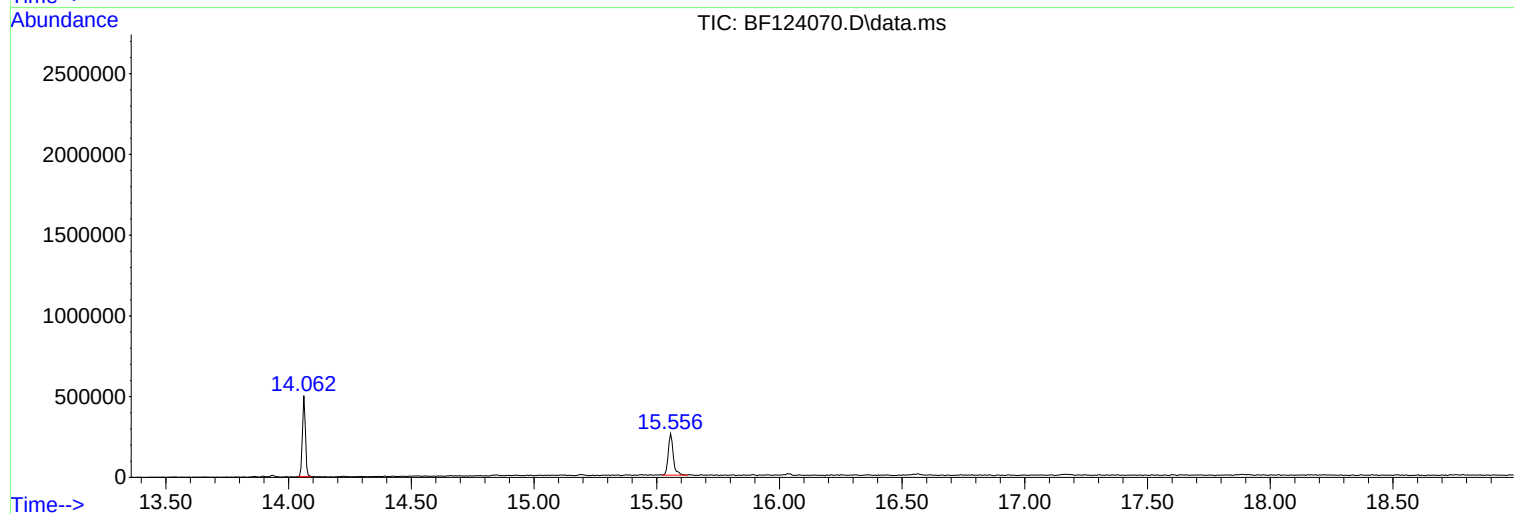
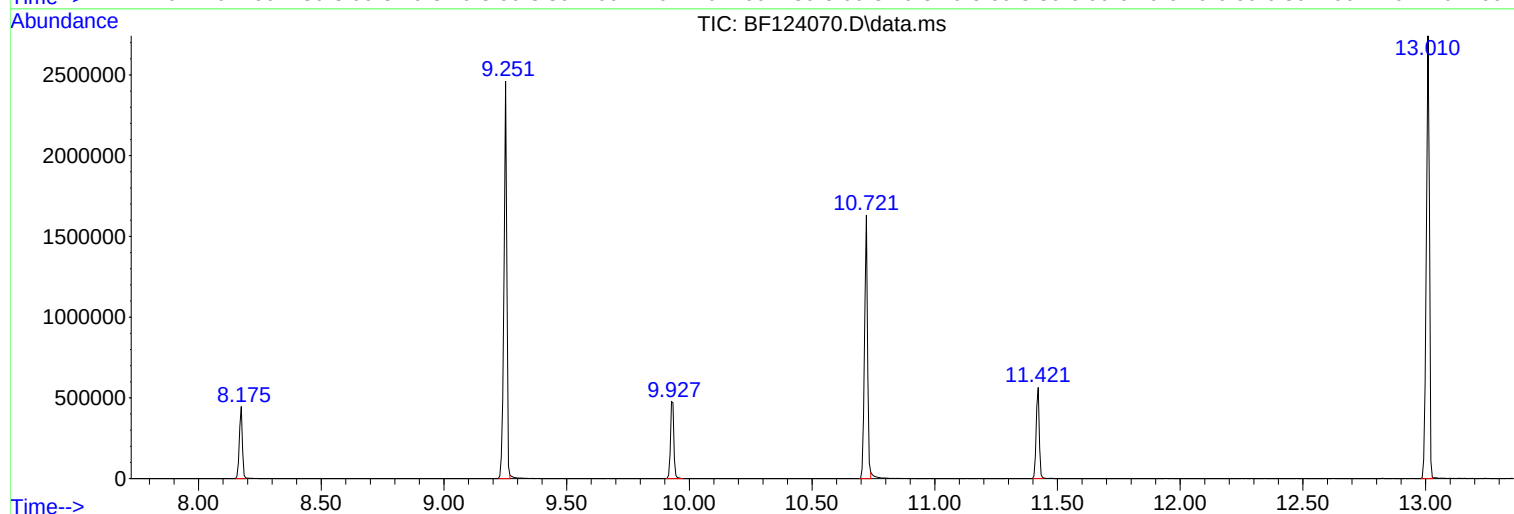
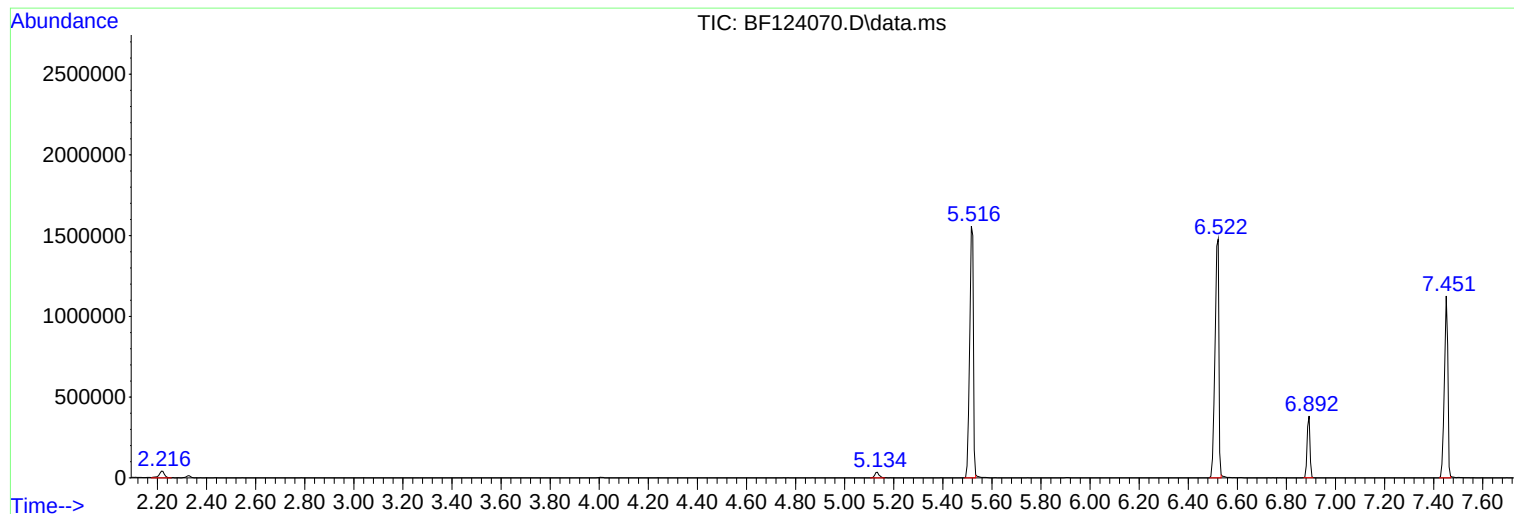
Sum of corrected areas: 12746621

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.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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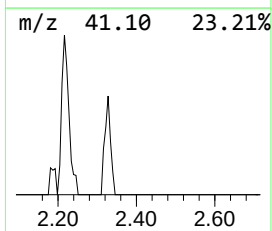
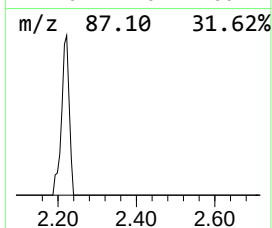
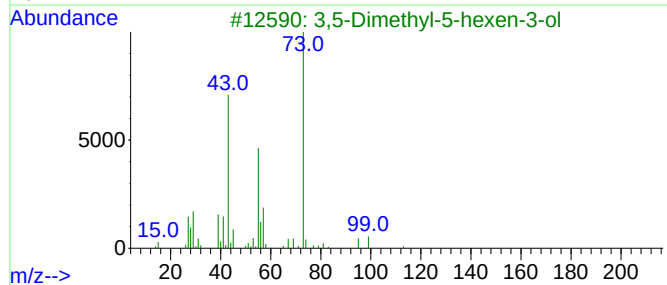
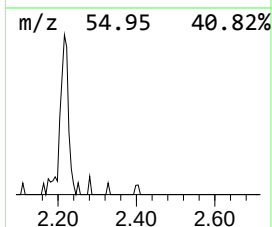
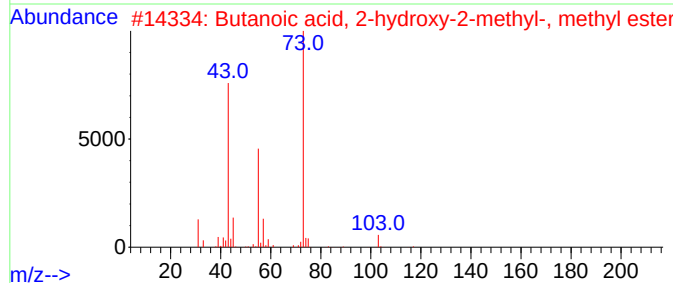
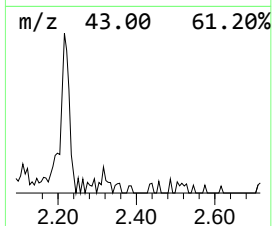
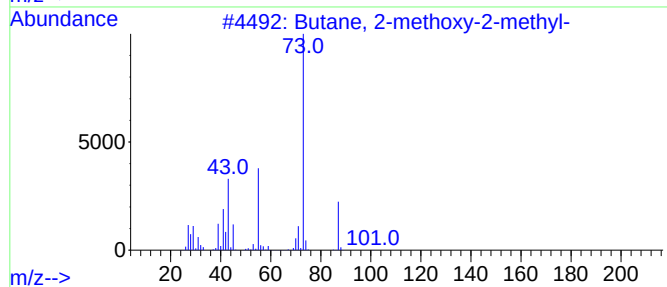
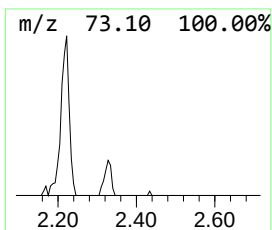
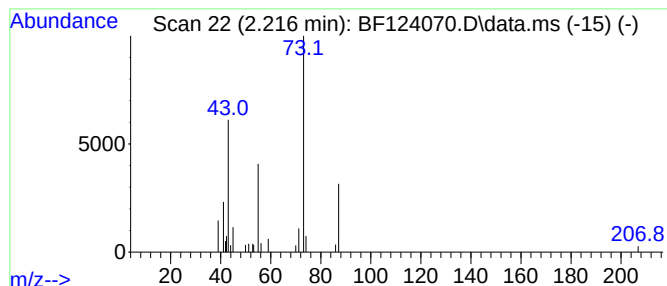
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.216	4.07 ng	63148	1,4-Dichlorobenzene-d4	6.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butanoic acid, 2-hydroxy-2-methyl...	132	C6H12O3	032793-34-3	38
3			3,5-Dimethyl-5-hexen-3-ol	128	C8H16O	001569-46-6	17
4			3,4-Dimethyl-5-hexen-3-ol	128	C8H16O	001569-45-5	17
5			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9



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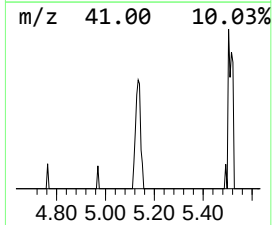
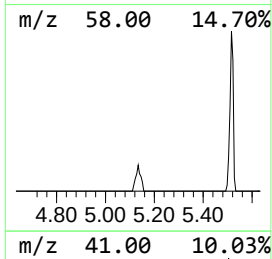
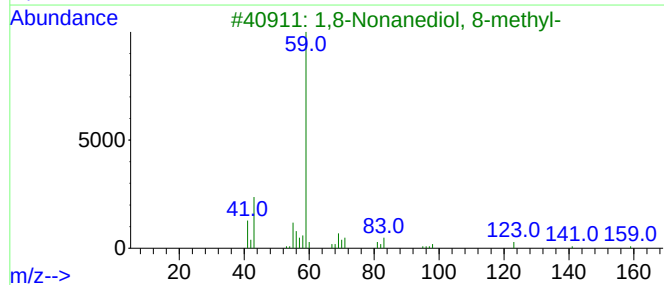
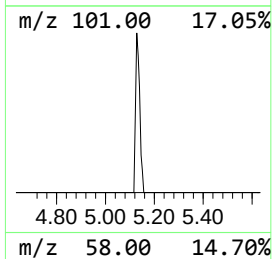
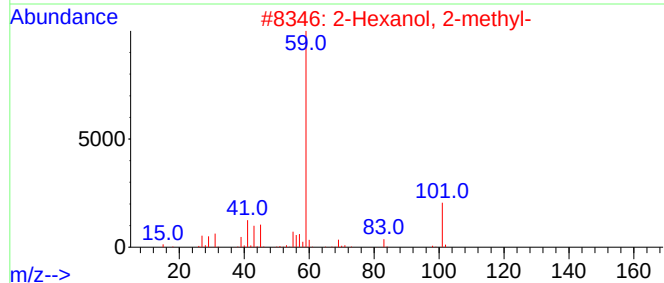
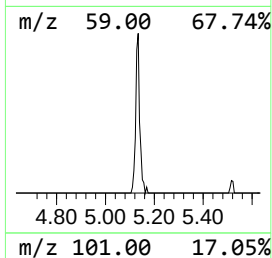
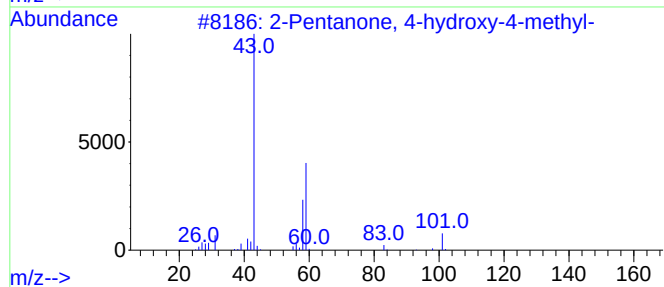
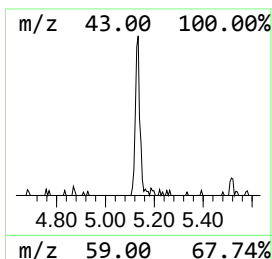
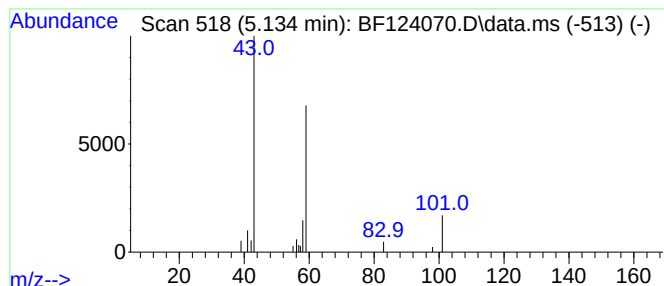
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	2.83 ng	43929	1,4-Dichlorobenzene-d4	6.892

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	36
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	33
4			1,2-Butanediol	90	C4H10O2	000584-03-2	9
5			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.216	4.1	ng	63148	1	6.892	310474	20.0
2-Pentanone, 4-...	5.134	2.8	ng	43929	1	6.892	310474	20.0