

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072821\
 Data File : BF124824.D
 Acq On : 28 Jul 2021 13:06
 Operator : JU/CG
 Sample : M3159-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20210535-COM-8

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-BF072221.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	5	8	11	rBB	8595	9018	6.00%	0.963%
2	5.481	573	577	581	rBB	106296	102752	68.32%	10.976%
3	6.492	745	749	752	rBV	112703	106183	70.60%	11.343%
4	6.869	810	813	816	rBB	41579	29886	19.87%	3.193%
5	7.433	905	909	912	rBB	83506	69899	46.47%	7.467%
6	8.051	1012	1014	1019	rBB	5708	5036	3.35%	0.538%
7	8.151	1028	1031	1035	rBB	52507	42420	28.20%	4.531%
8	9.227	1210	1214	1217	rBV	164170	123460	82.09%	13.188%
9	9.910	1326	1330	1333	rBB	63315	51887	34.50%	5.543%
10	10.698	1460	1464	1467	rBV	118799	95236	63.32%	10.173%
11	11.398	1579	1583	1586	rBB	70063	60584	40.28%	6.472%
12	12.980	1848	1852	1855	rBV	180802	150405	100.00%	16.067%
13	14.033	2028	2031	2035	rBB	58627	49714	33.05%	5.311%
14	14.880	2173	2175	2178	rBB	2597	2143	1.42%	0.229%
15	15.509	2278	2282	2287	rBB2	32755	37498	24.93%	4.006%

Sum of corrected areas: 936121

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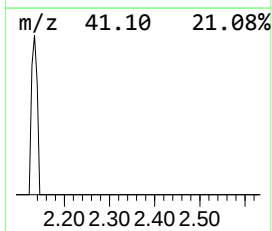
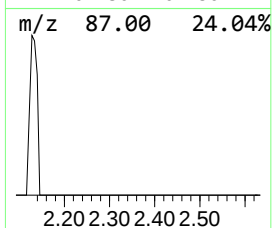
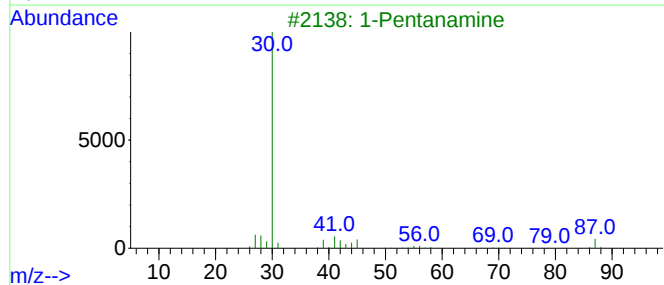
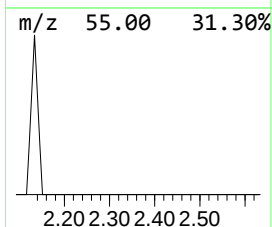
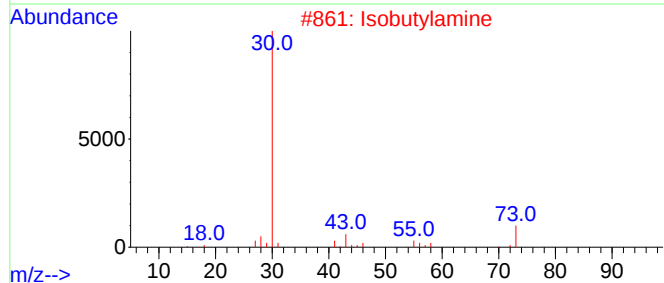
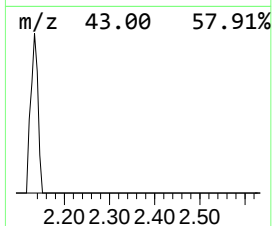
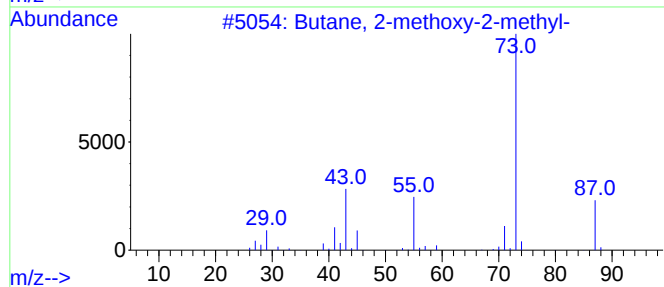
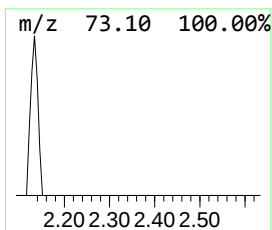
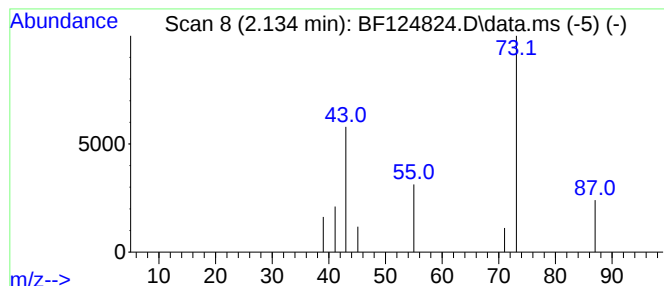
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.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.
2.134	6.03 ng	9018	1,4-Dichlorobenzene-d4	6.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2		Isobutylamine	73	C4H11N	000078-81-9	7
3		1-Pentanamine	87	C5H13N	000110-58-7	4
4		1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	4
5		3,4-Hexanediol, 2,5-dimethyl-	146	C8H18O2	022607-11-0	4



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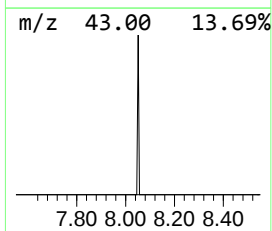
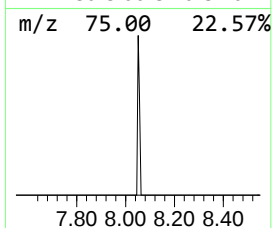
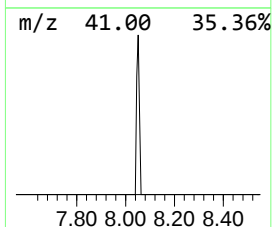
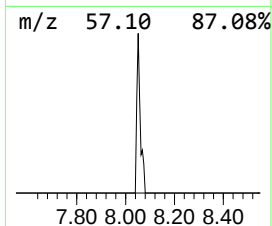
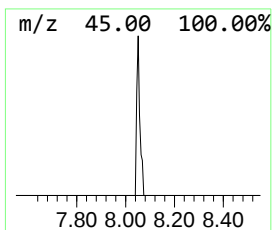
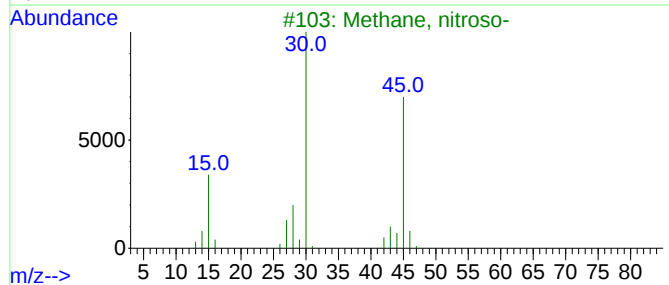
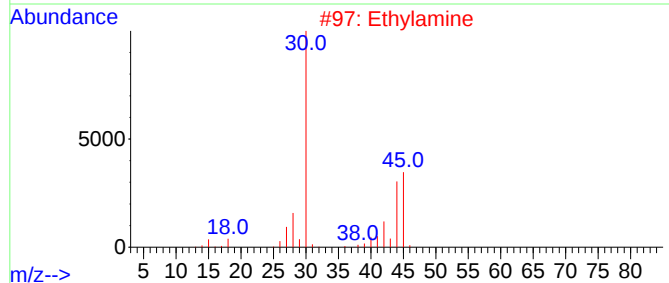
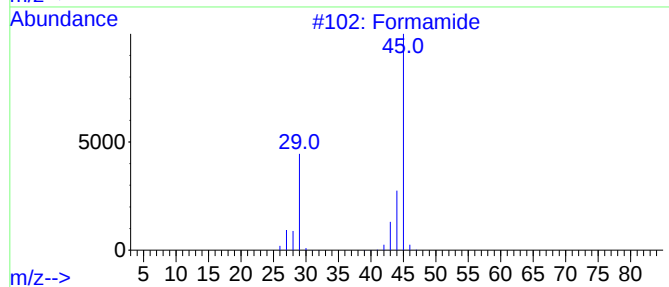
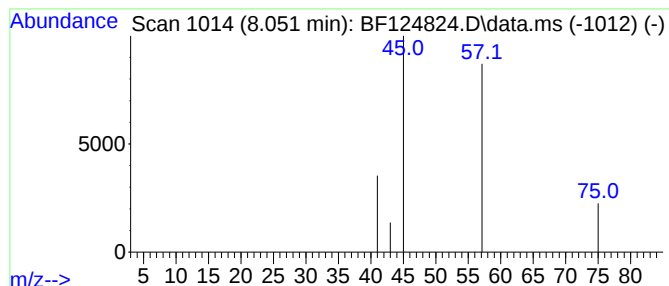
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Peak Number 2 unknown8.051 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	2.37 ng	5036	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide	45	CH3NO	000075-12-7	3
2			Ethylamine	45	C2H7N	000075-04-7	3
3			Methane, nitroso-	45	CH3NO	000865-40-7	3
4			1-Propanol, 3-amino-	75	C3H9NO	000156-87-6	2
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	1



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	6.0	ng	9018	1	6.869	29886	20.0
unknown8.051	8.051	2.4	ng	5036	2	8.151	42420	20.0