

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072921\
 Data File : BF124864.D
 Acq On : 29 Jul 2021 22:13
 Operator : JU/CG
 Sample : M3216-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20210584-COM-7

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: BF124864.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	12	16	19	rBB	5363	5808	1.81%	0.374%
2	5.493	575	579	582	rBV	179898	186721	58.30%	12.010%
3	6.504	745	751	753	rBV	164035	194571	60.75%	12.515%
4	6.869	810	813	816	rBB	46373	33563	10.48%	2.159%
5	7.434	904	909	912	rBB	123420	125089	39.05%	8.046%
6	8.051	1012	1014	1019	rBB	8150	6301	1.97%	0.405%
7	8.151	1028	1031	1034	rBV	56304	45364	14.16%	2.918%
8	9.228	1209	1214	1217	rBV	248854	238287	74.40%	15.327%
9	9.910	1326	1330	1333	rBV	67731	57742	18.03%	3.714%
10	10.704	1460	1465	1468	rBV	187994	176005	54.95%	11.321%
11	11.398	1579	1583	1586	rBV	77170	64493	20.14%	4.148%
12	12.986	1848	1853	1856	rBV	332280	320294	100.00%	20.602%
13	13.880	2002	2005	2012	rBV2	6390	11628	3.63%	0.748%
14	14.039	2028	2032	2035	rBV	56826	51179	15.98%	3.292%
15	15.515	2278	2283	2288	rBB2	29560	37658	11.76%	2.422%

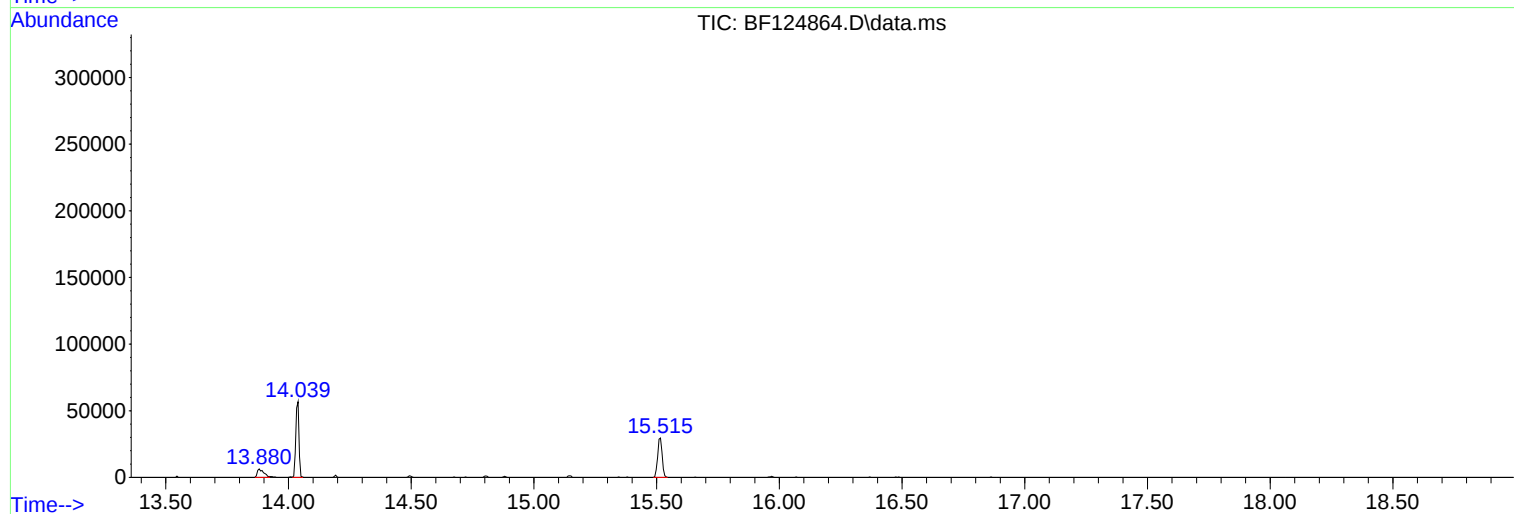
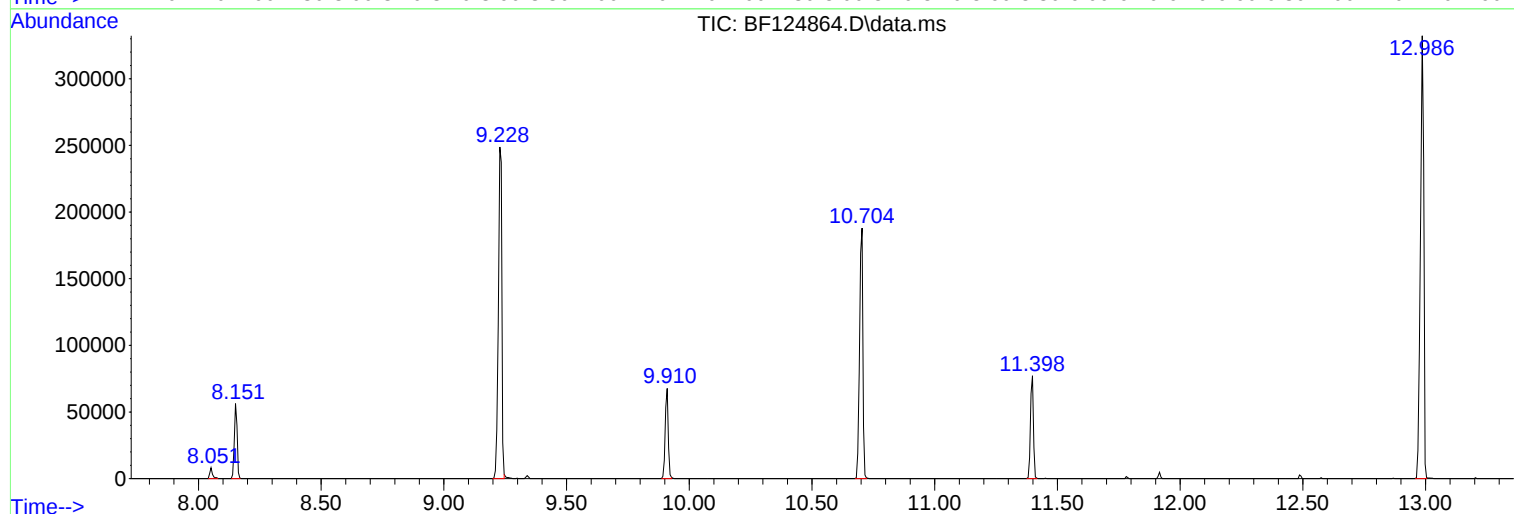
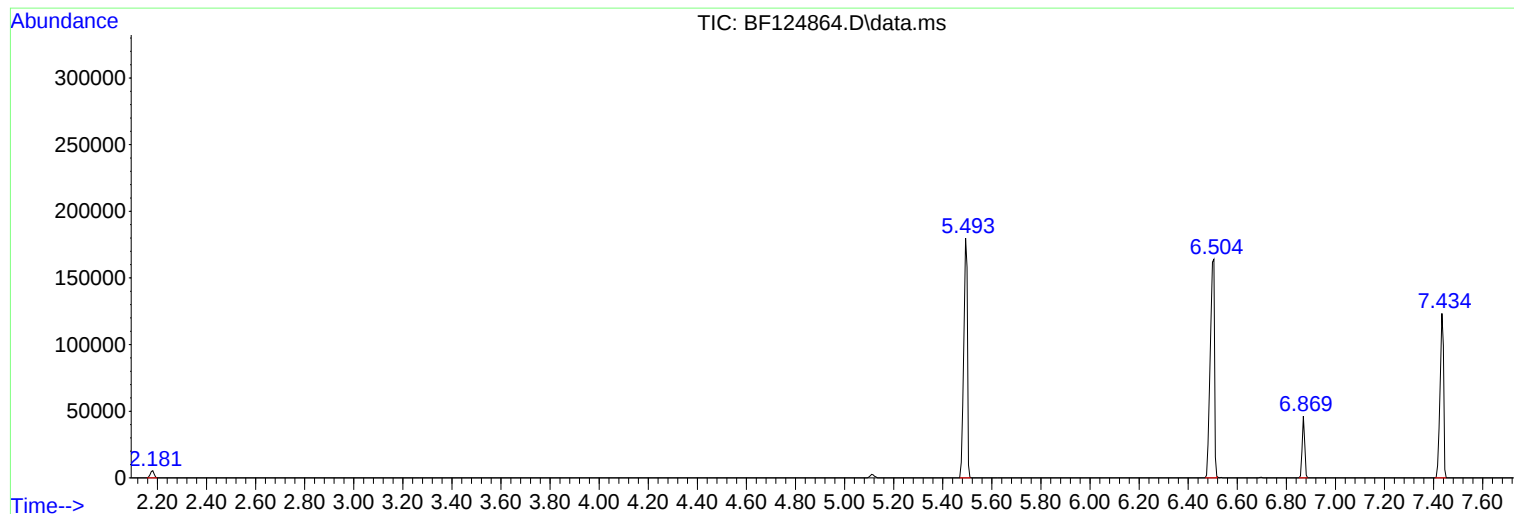
Sum of corrected areas: 1554703

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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



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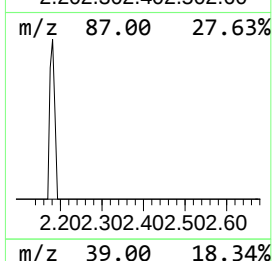
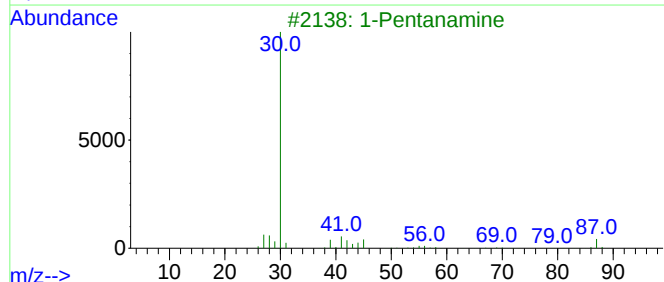
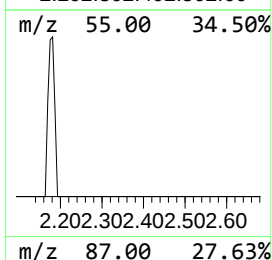
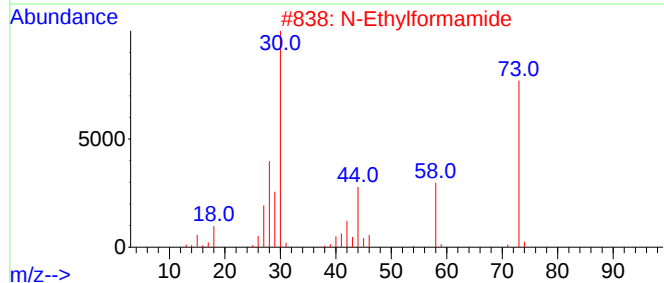
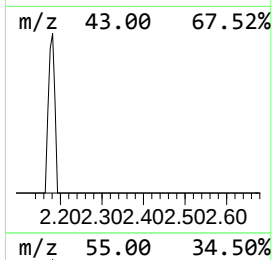
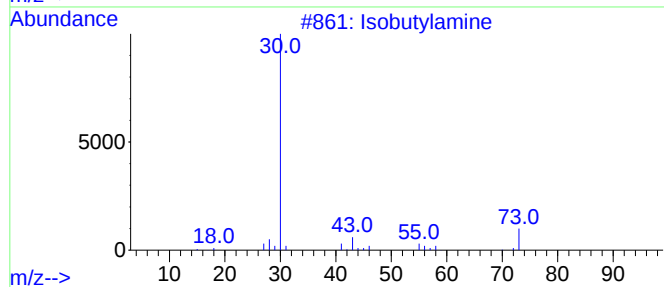
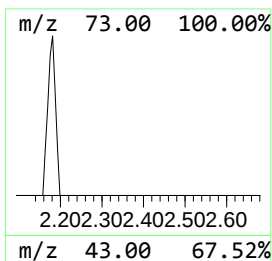
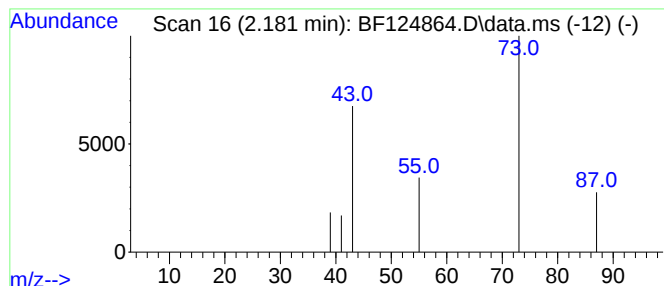
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Peak Number 1 unknown2.181 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.181	3.46 ng	5808	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutylamine	73	C4H11N	000078-81-9	4
2			N-Ethylformamide	73	C3H7NO	000627-45-2	3
3			1-Pentanamine	87	C5H13N	000110-58-7	3
4			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	3
5			S-(-)-2-Methylbutylamine	87	C5H13N	020626-52-2	2



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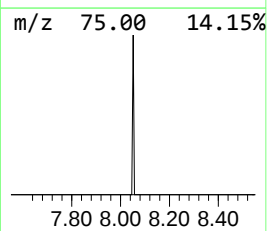
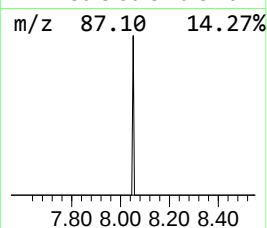
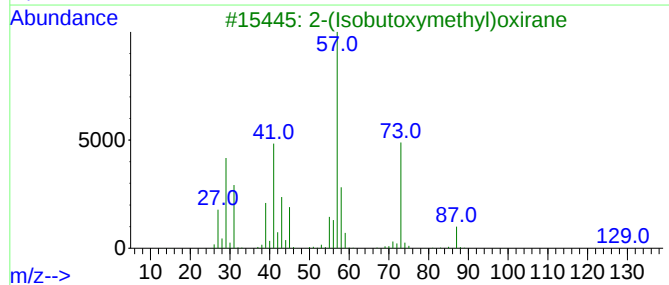
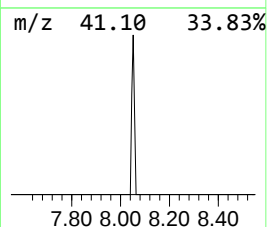
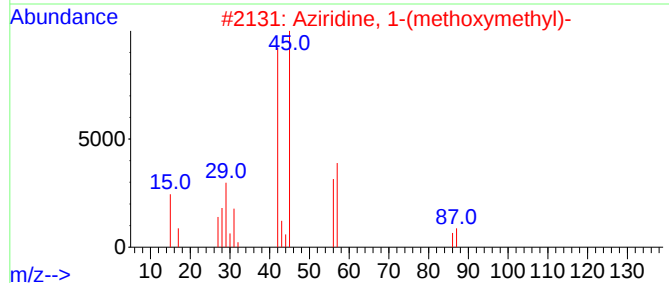
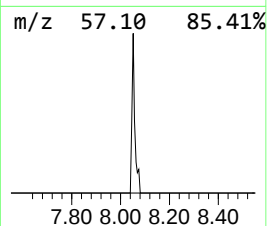
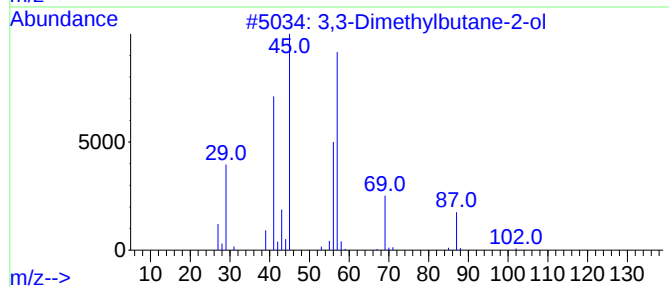
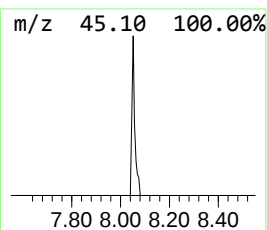
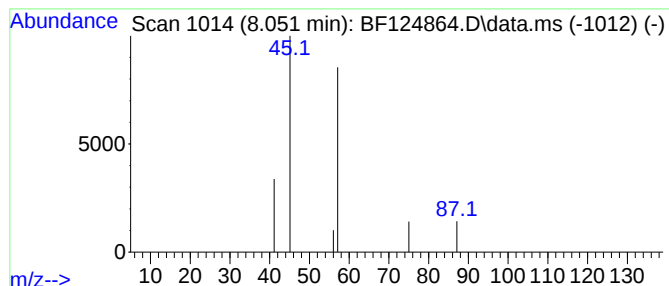
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Peak Number 2 unknown8.051 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	2.78 ng	6301	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	4
2			Aziridine, 1-(methoxymethyl)-	87	C4H9NO	001497-83-2	4
3			2-(Isobutoxymethyl)oxirane	130	C7H14O2	003814-55-9	4
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	4
5			1-Butene, 4-butoxy-	128	C8H16O	034061-76-2	4



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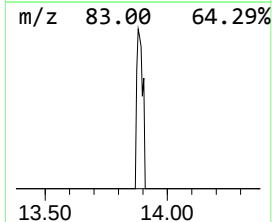
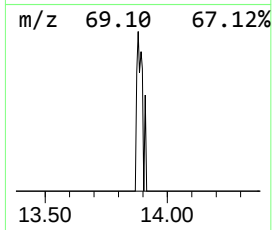
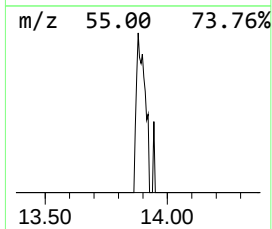
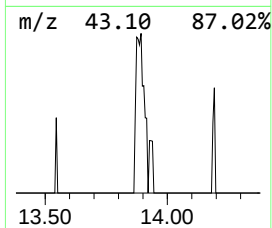
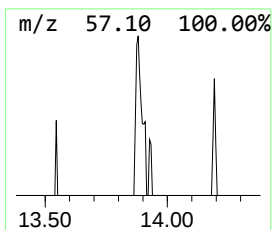
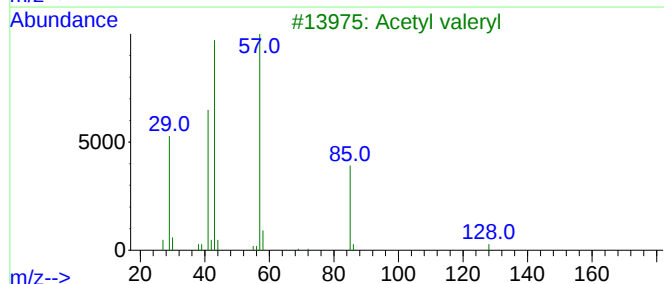
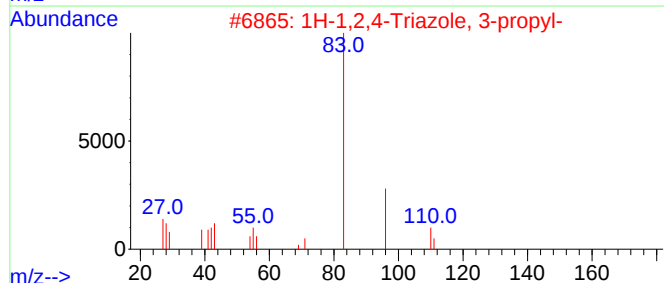
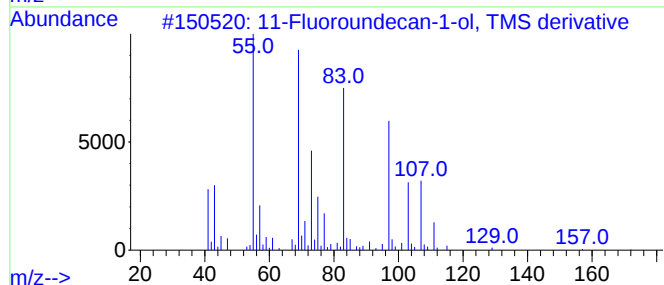
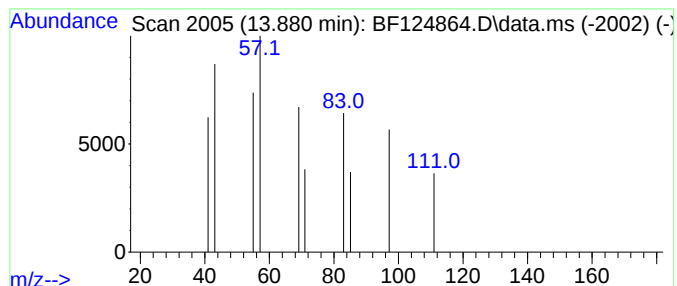
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Peak Number 3 unknown13.880 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.880	4.54 ng	11628	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Fluoroundecan-1-ol, TMS deriv...	262	C14H31FOSi	026305-81-7	25
2			1H-1,2,4-Triazole, 3-propyl-	111	C5H9N3	019932-60-6	9
3			Acetyl valeryl	128	C7H12O2	000096-04-8	9
4			1-Fluorononane	146	C9H19F	000463-18-3	9
5			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.181	2.181	3.5	ng	5808	1	6.869	33563	20.0
unknown8.051	8.051	2.8	ng	6301	2	8.151	45364	20.0
unknown13.880	13.880	4.5	ng	11628	5	14.039	51179	20.0