

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072921\
 Data File : BF124862.D
 Acq On : 29 Jul 2021 21:06
 Operator : JU/CG
 Sample : M3222-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MH-458-COMP

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: BF124862.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	5578	5996	1.99%	0.395%
2	5.110	511	514	517	rBB	3250	3164	1.05%	0.208%
3	5.493	574	579	582	rBV	186934	176768	58.77%	11.635%
4	6.498	745	750	753	rBV	161092	184102	61.21%	12.118%
5	6.869	810	813	816	rBB	49106	34931	11.61%	2.299%
6	7.434	904	909	912	rBV	119495	120594	40.10%	7.938%
7	8.051	1011	1014	1019	rBV	20606	15329	5.10%	1.009%
8	8.151	1028	1031	1035	rBB	55794	47073	15.65%	3.098%
9	9.234	1209	1215	1217	rBV	247446	232971	77.46%	15.335%
10	9.910	1326	1330	1334	rBB	68654	55844	18.57%	3.676%
11	10.704	1460	1465	1468	rBV	172158	161035	53.54%	10.600%
12	11.398	1579	1583	1586	rBV	84284	64902	21.58%	4.272%
13	12.986	1848	1853	1856	rBV	303576	300754	100.00%	19.796%
14	13.880	2002	2005	2006	rBV	4714	4348	1.45%	0.286%
15	14.039	2028	2032	2035	rBB	59042	53285	17.72%	3.507%
16	14.786	2157	2159	2165	rBB2	19378	19938	6.63%	1.312%
17	15.515	2278	2283	2288	rBB	30918	38208	12.70%	2.515%

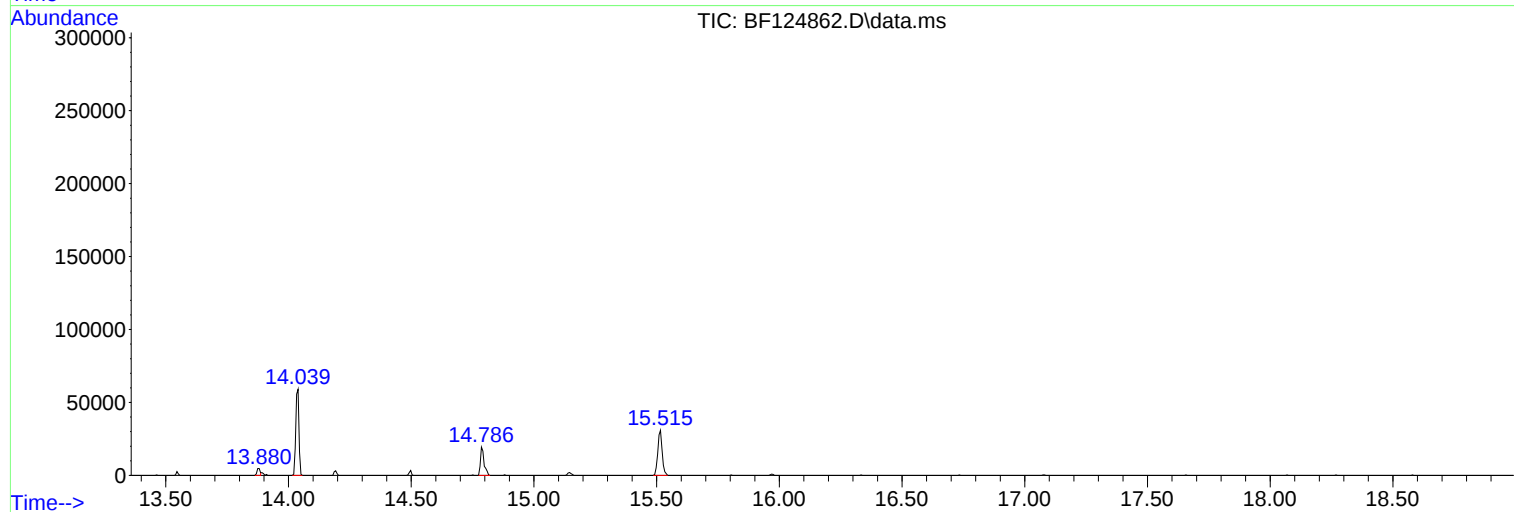
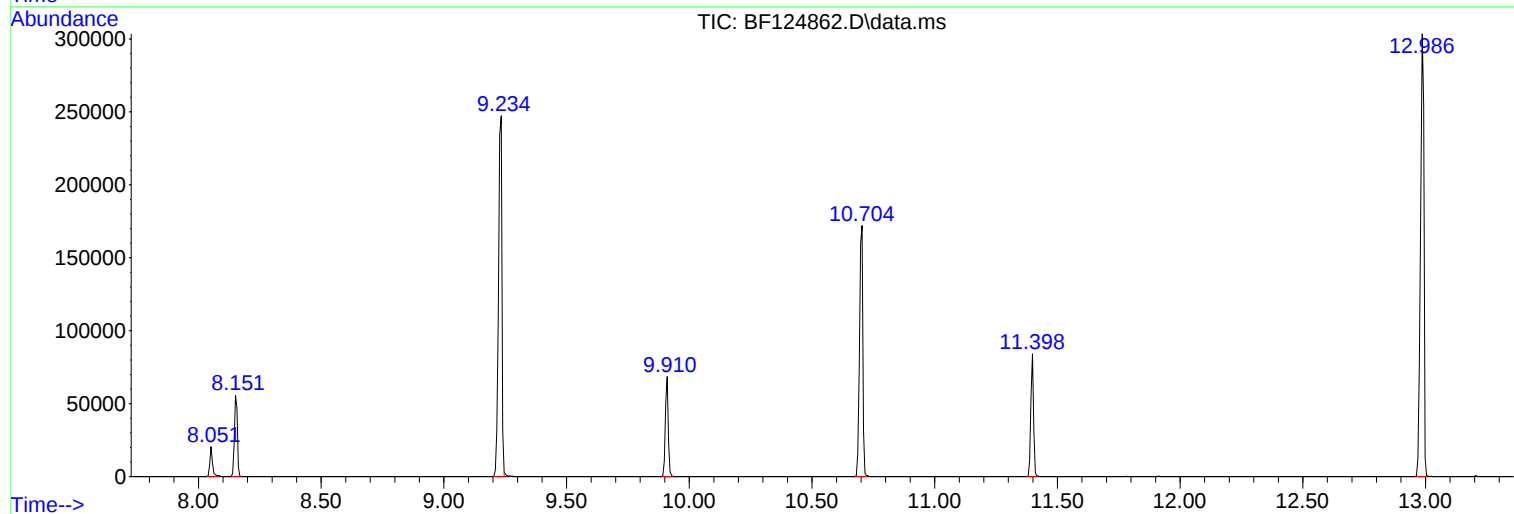
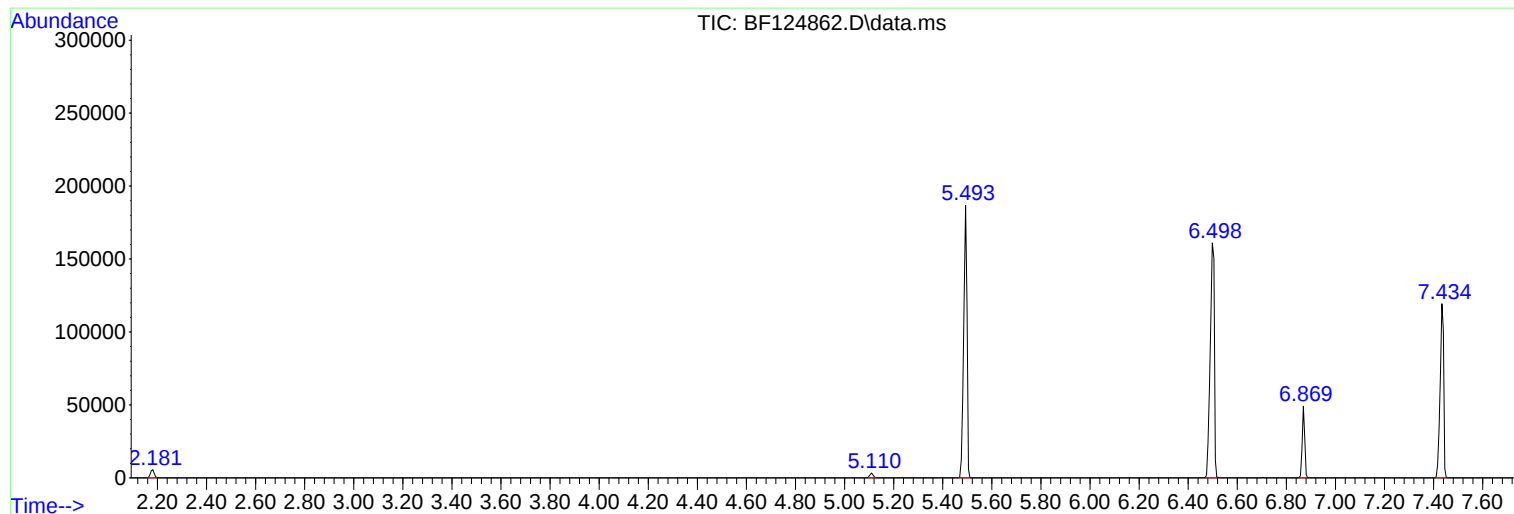
Sum of corrected areas: 1519242

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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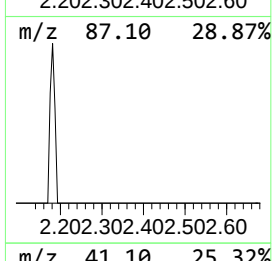
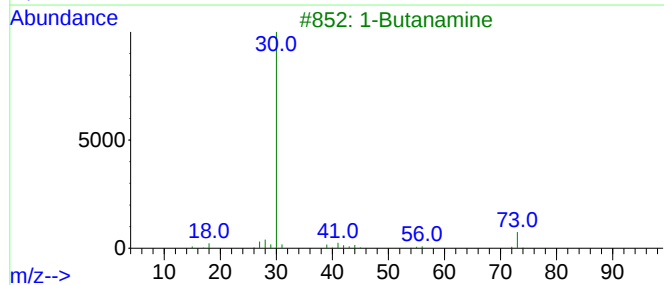
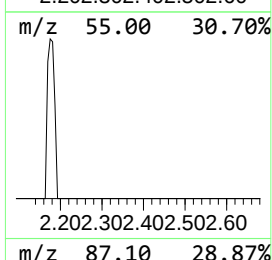
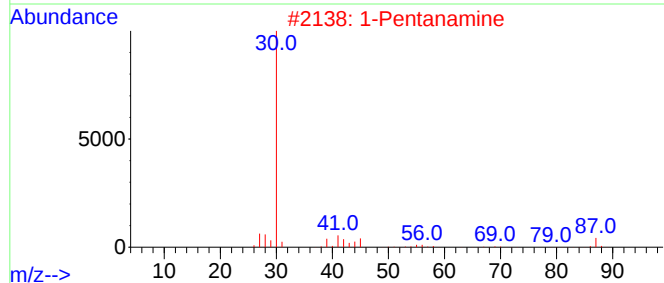
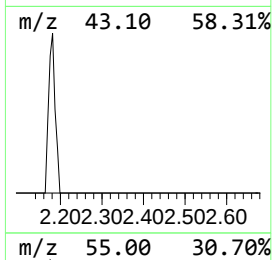
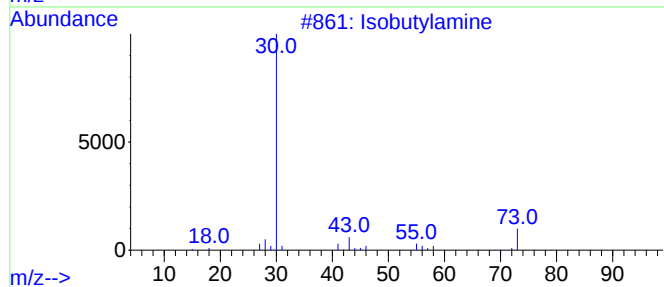
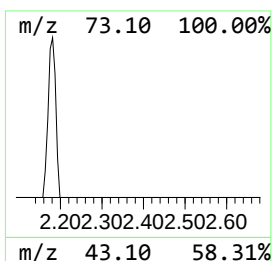
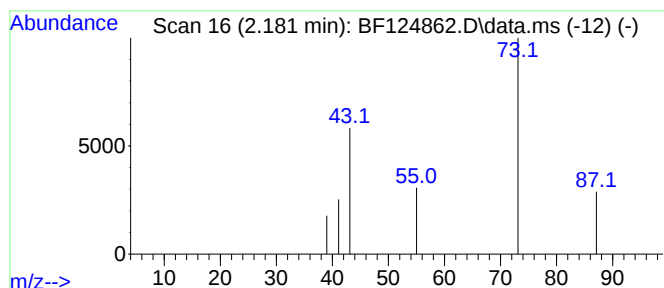
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Peak Number 1 unknown2.181 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.181	3.43 ng	5996	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutylamine	73	C4H11N	000078-81-9	5
2			1-Pentanamine	87	C5H13N	000110-58-7	4
3			1-Butanamine	73	C4H11N	000109-73-9	3
4			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	3
5			2-Pentanol, acetate	130	C7H14O2	000626-38-0	2



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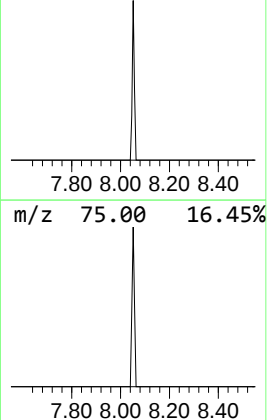
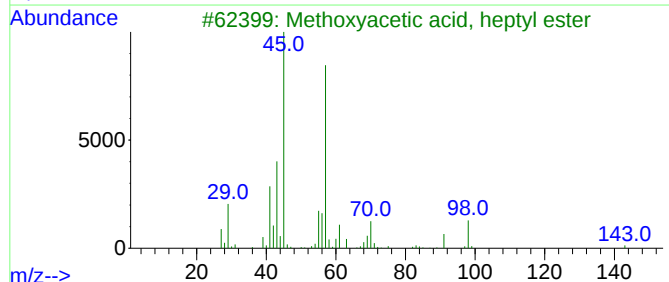
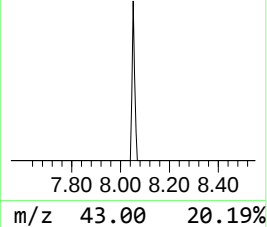
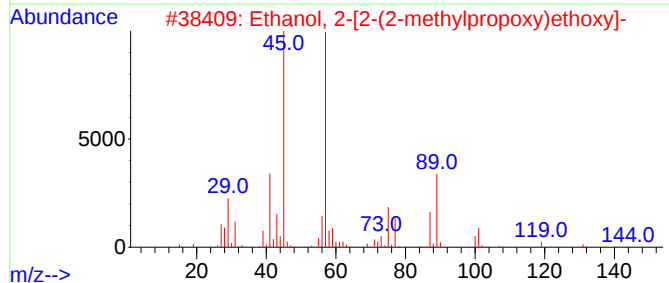
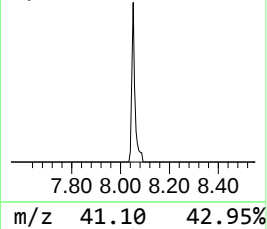
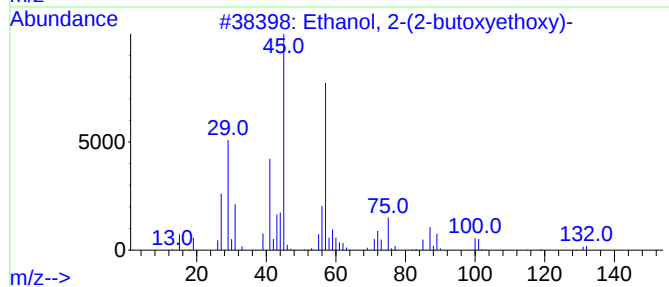
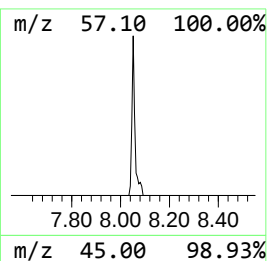
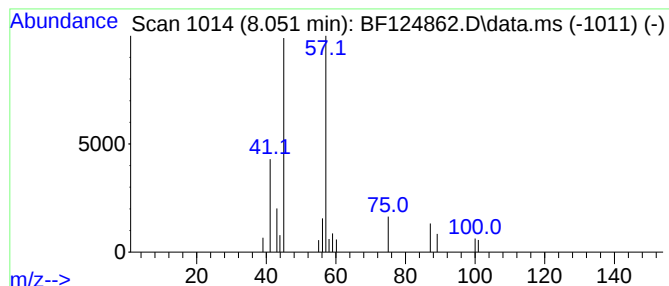
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	6.51 ng	15329	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
3			Methoxyacetic acid, heptyl ester	188	C10H20O3	168920-36-3	45
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	39
5			Ethanol, 2-(2-butoxyethoxy)-, ac...	204	C10H20O4	000124-17-4	17



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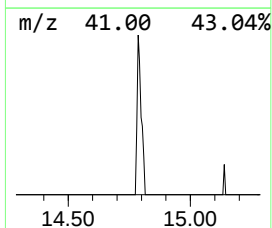
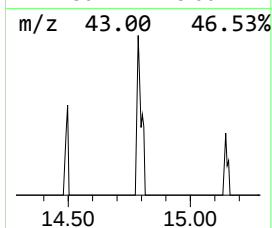
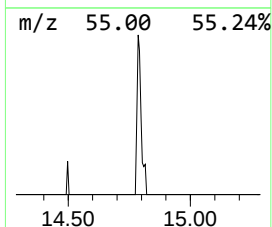
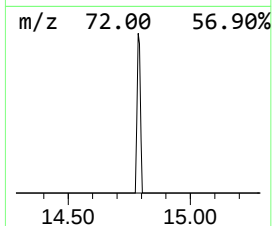
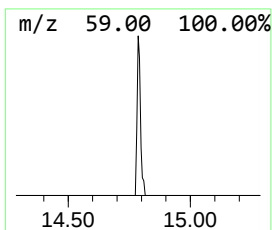
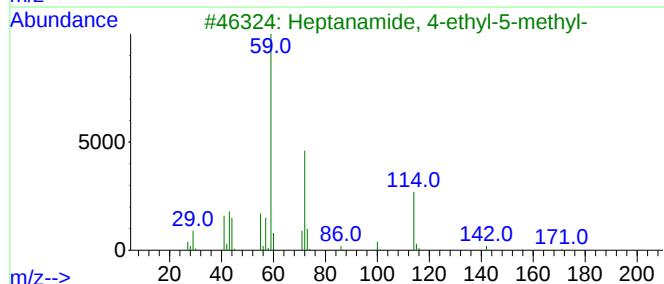
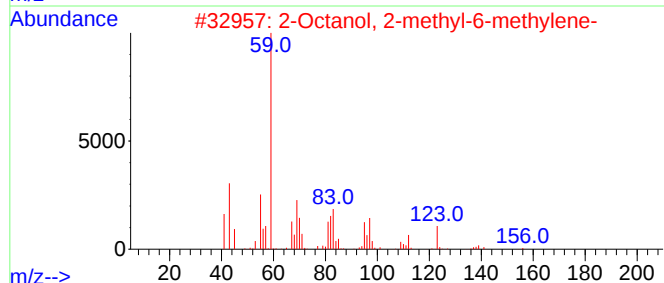
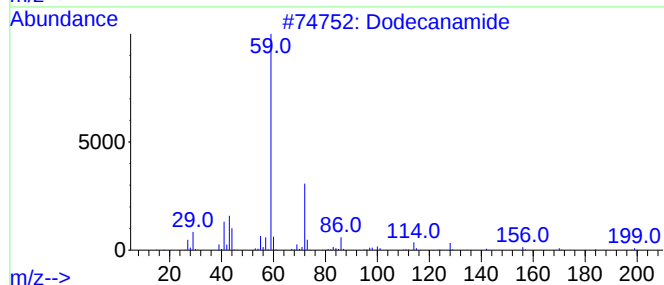
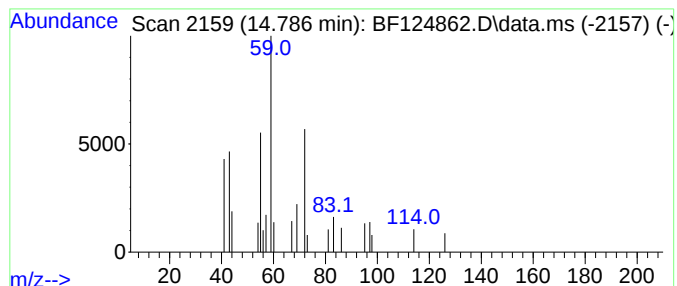
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Peak Number 3 Dodecanamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.786	10.44 ng	19938	Perylene-d12	15.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanamide	199	C12H25NO	001120-16-7	50
2			2-Octanol, 2-methyl-6-methylene-	156	C10H20O	018479-59-9	47
3			Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	45
4			Silane, octyl-	144	C8H20Si	000871-92-1	38
5			5-Hydroxy-5-(1-hydroxy-1-isoprop...	184	C10H16O3	097762-08-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.181	2.181	3.4	ng	5996	1	6.869	34931	20.0
Ethanol, 2-(2-b...	8.051	6.5	ng	15329	2	8.151	47073	20.0
Dodecanamide	14.786	10.4	ng	19938	6	15.515	38208	20.0