

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060821\
 Data File : BF124185.D
 Acq On : 8 Jun 2021 17:52
 Operator : JU/CG
 Sample : PB136822BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136822BL

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-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	7	13	19	rBV	54300	71803	2.96%	0.602%
2	5.498	575	580	583	rBV	1497919	1365636	56.23%	11.452%
3	6.504	746	751	754	rBV	1374155	1343367	55.32%	11.265%
4	6.857	808	811	815	rBB	306527	250276	10.31%	2.099%
5	7.422	902	907	910	rBV	901125	952343	39.21%	7.986%
6	8.140	1025	1029	1033	rBV	383549	324656	13.37%	2.723%
7	9.222	1207	1213	1216	rBV	2377855	1990589	81.97%	16.693%
8	9.898	1324	1328	1331	rBV	559669	440735	18.15%	3.696%
9	10.692	1458	1463	1466	rBV	1684637	1490931	61.39%	12.503%
10	11.386	1577	1581	1584	rBV	574805	478956	19.72%	4.016%
11	12.980	1846	1852	1854	rBV	2412584	2428529	100.00%	20.365%
12	13.822	1991	1995	2008	rVB6	20544	61291	2.52%	0.514%
13	14.027	2026	2030	2034	rBV	435498	364761	15.02%	3.059%
14	15.251	2236	2238	2245	rVB7	11051	24709	1.02%	0.207%
15	15.510	2277	2282	2289	rBV	223612	280042	11.53%	2.348%
16	17.057	2534	2545	2546	rBV7	27586	56110	2.31%	0.471%

Sum of corrected areas: 11924734

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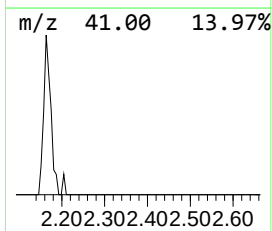
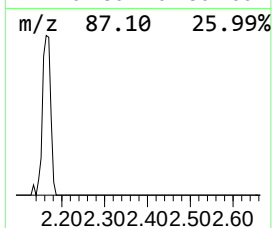
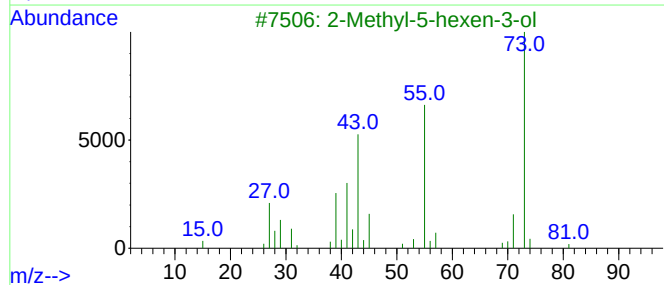
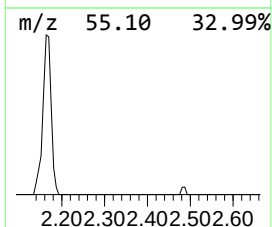
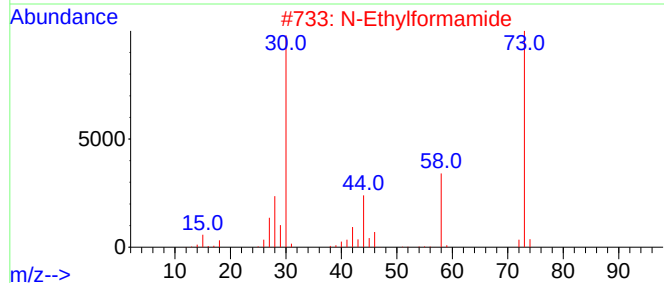
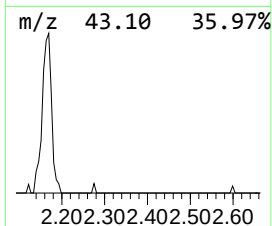
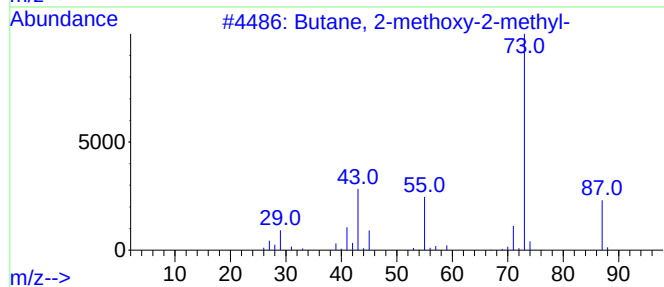
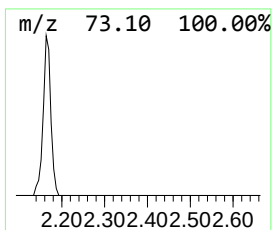
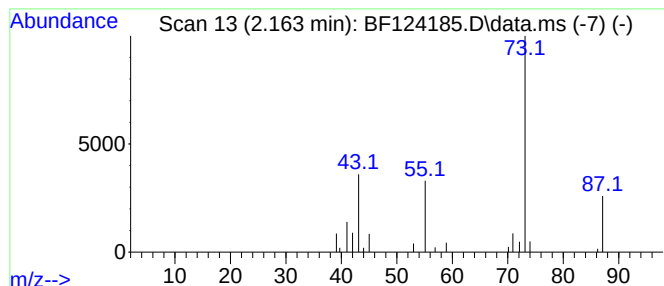
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.163 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.163	5.74 ng	71803	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	42
2			N-Ethylformamide	73	C3H7NO	000627-45-2	25
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9



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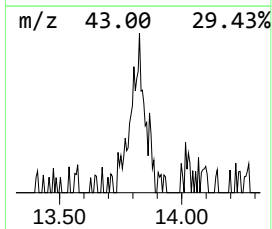
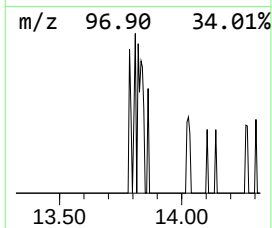
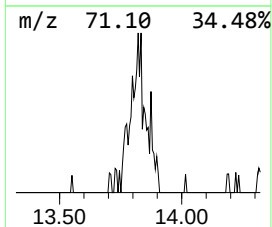
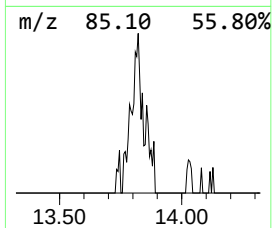
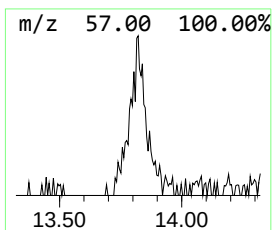
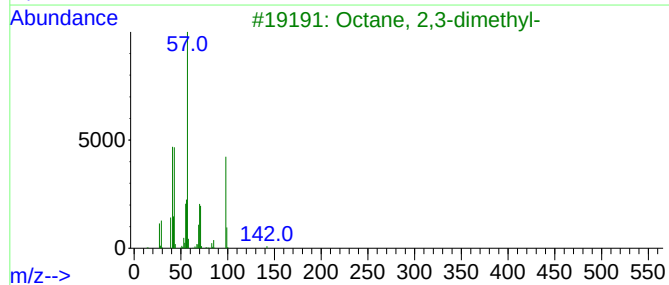
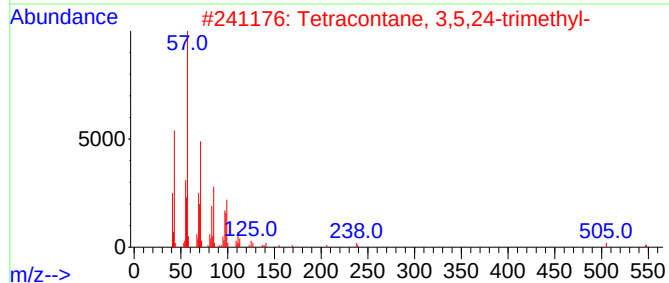
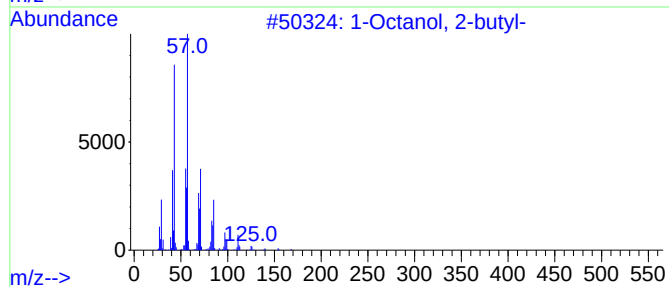
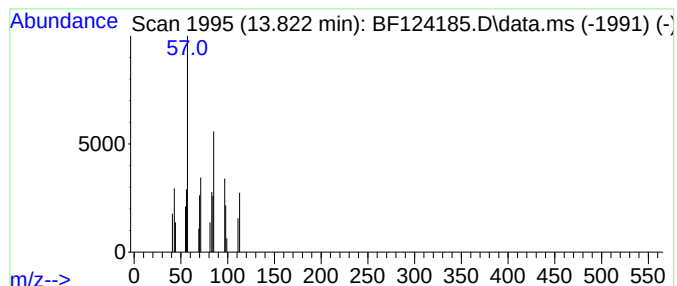
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Peak Number 2 unknown13.822 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.822	3.36 ng	61291	Chrysene-d12	14.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	33	
2	Tetracontane, 3,5,24-trimethyl-	605	C43H88	055162-61-3	28	
3	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	27	
4	1-Decanol, 2-ethyl-	186	C12H26O	021078-65-9	25	
5	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	25	



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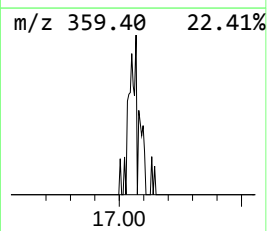
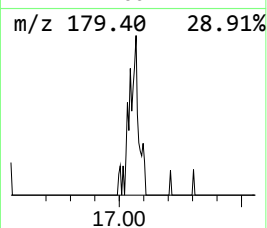
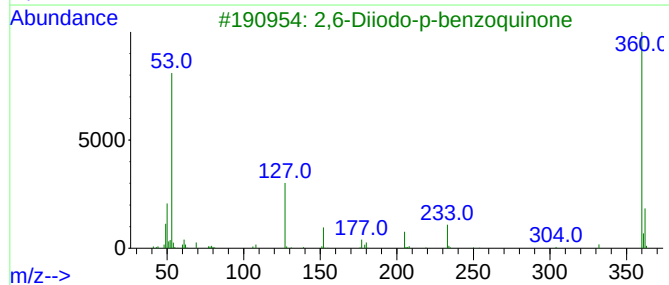
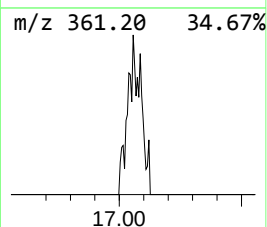
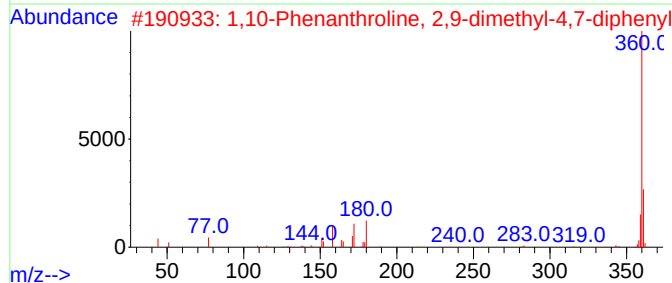
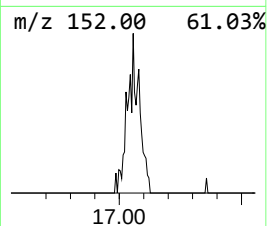
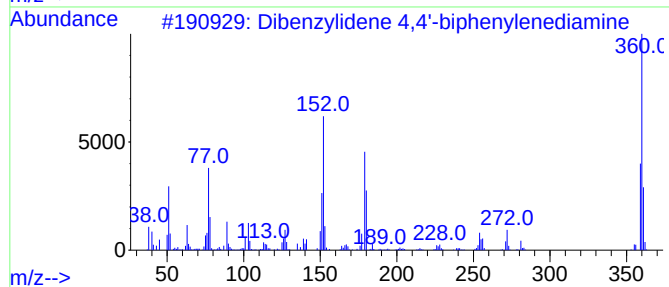
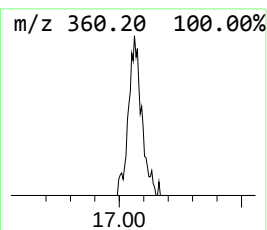
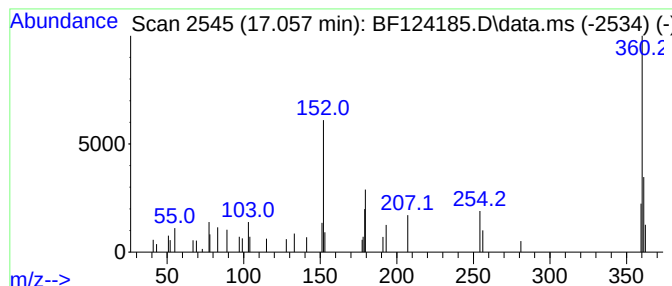
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Dibenzylidene 4,4'-biphenyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.057	4.01 ng	56110	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	74
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	38
3			2,6-Diiodo-p-benzoquinone	360	C6H2I2O2	020389-01-9	16
4			1,3,2-Dioxarsenane, 5,5-dimethyl...	254	C11H15AsO2	034715-47-4	10
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	9



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.163	2.163	5.7	ng	71803	1	6.857	250276	20.0
unknown13.822	13.822	3.4	ng	61291	5	14.027	364761	20.0
Dibenzylidene 4...	17.057	4.0	ng	56110	6	15.510	280042	20.0