

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124127.D
 Acq On : 3 Jun 2021 18:19
 Operator : JU/CG
 Sample : PB136793BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136793BL

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: BF124127.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	14	25	30	rBB3	41110	59319	2.30%	0.438%
2	5.504	576	581	584	rBV	1710554	1670085	64.74%	12.342%
3	6.504	745	751	754	rBV	1456870	1658815	64.31%	12.258%
4	6.863	808	812	815	rBV	409221	314008	12.17%	2.320%
5	7.428	902	908	911	rBV	1109542	1136778	44.07%	8.401%
6	8.145	1025	1030	1033	rBV	462137	383775	14.88%	2.836%
7	9.228	1207	1214	1216	rBV	2195775	2207100	85.56%	16.310%
8	9.904	1323	1329	1332	rBV	566238	496231	19.24%	3.667%
9	10.692	1457	1463	1466	rBV	1676899	1558822	60.43%	11.519%
10	11.386	1577	1581	1585	rBV	635321	525227	20.36%	3.881%
11	12.980	1847	1852	1855	rBV	2804823	2579591	100.00%	19.063%
12	14.027	2026	2030	2034	rBV	504290	449162	17.41%	3.319%
13	15.510	2277	2282	2289	rVB2	259947	326359	12.65%	2.412%
14	17.056	2531	2545	2555	rBV7	41706	166796	6.47%	1.233%

Sum of corrected areas: 13532068

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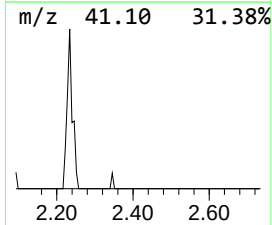
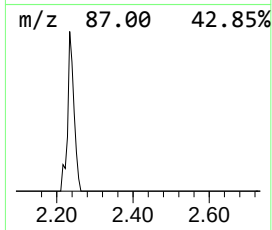
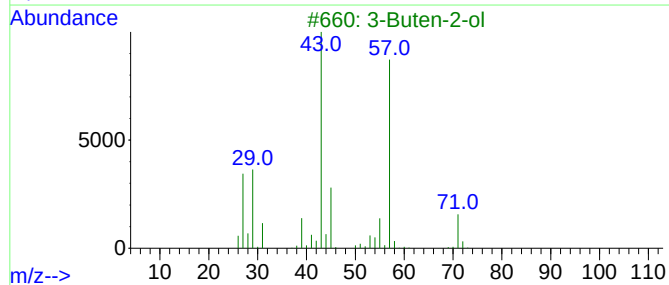
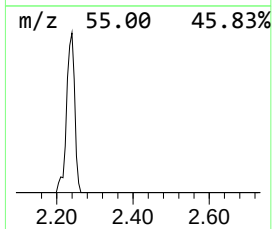
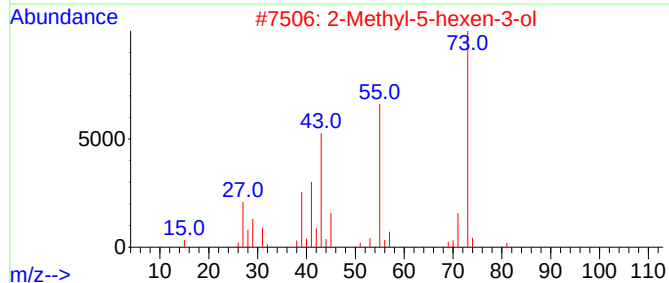
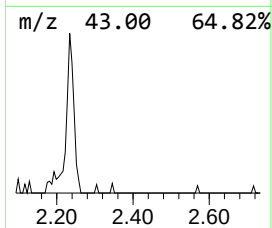
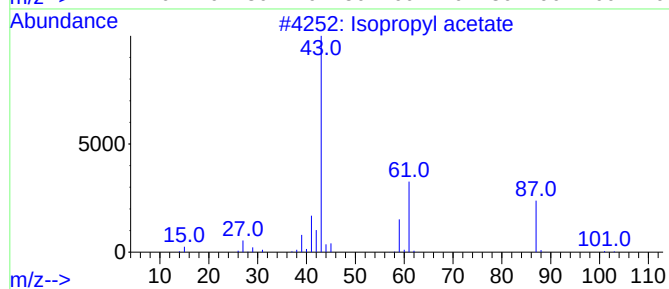
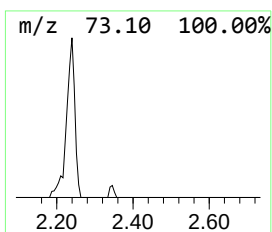
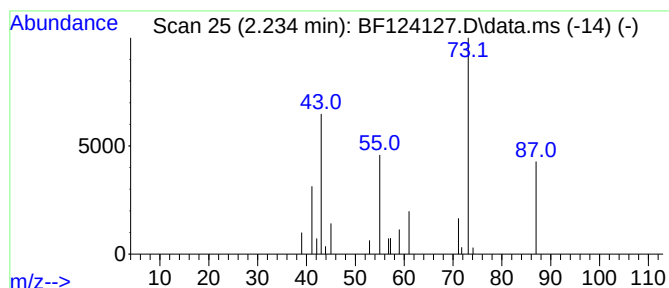
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.23 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.234	3.78 ng	59319	1,4-Dichlorobenzene-d4	6.863	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl acetate	102	C5H10O2	000108-21-4	38
2	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	16
3	3-Buten-2-ol	72	C4H8O	000598-32-3	10
4	3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9
5	1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	9



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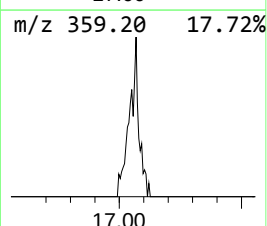
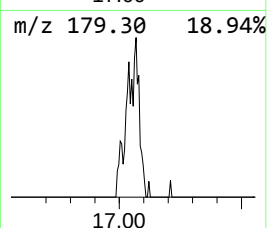
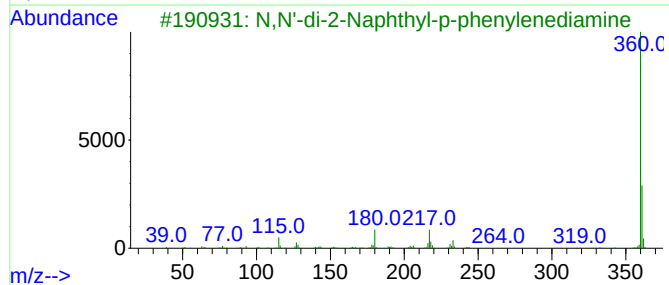
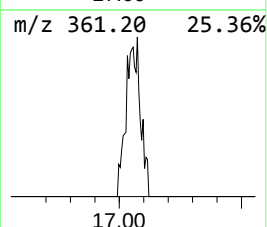
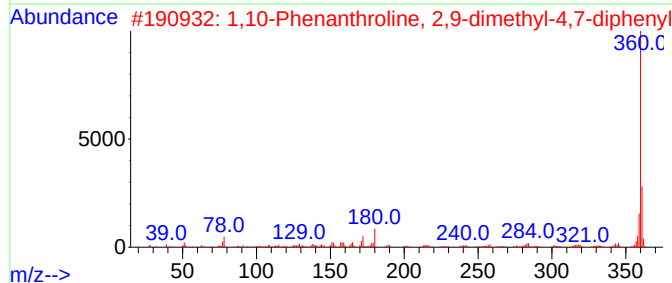
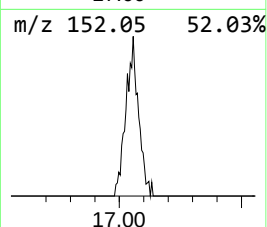
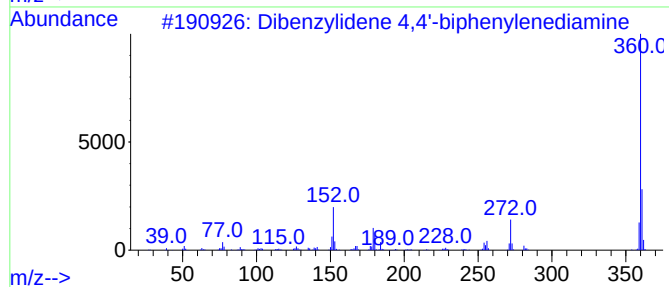
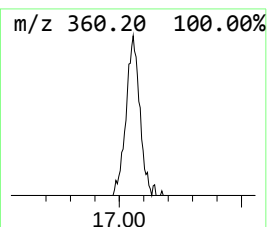
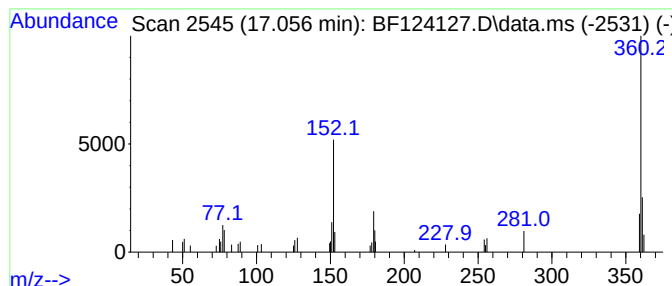
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Dibenzylidene 4,4'-biphenyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.057	10.22 ng	166796	Perylene-d12	15.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	90
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
3			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	47
4			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	43
5			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.23	2.234	3.8	ng	59319	1	6.863	314008	20.0
Dibenzylidene 4...	17.057	10.2	ng	166796	6	15.509	326359	20.0