

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091521\
 Data File : BF125505.D
 Acq On : 15 Sep 2021 15:33
 Operator : JU/CG
 Sample : PB139080BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB139080BL

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-BF091521.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125505.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.252	15	28	34	rVB	142346	196669	3.05%	0.531%
2	5.134	514	518	526	rVB	57582	84088	1.30%	0.227%
3	5.504	576	581	584	rBV	4435663	4651481	72.03%	12.563%
4	6.504	746	751	754	rBV	3712127	4625855	71.64%	12.494%
5	6.863	809	812	816	rBV	1157967	1008155	15.61%	2.723%
6	7.434	903	909	912	rBV	2850617	3122635	48.36%	8.434%
7	8.151	1025	1031	1034	rBV	1298215	1344288	20.82%	3.631%
8	9.228	1207	1214	1217	rBV	5195168	5444769	84.32%	14.706%
9	9.904	1324	1329	1333	rBV	1505446	1534291	23.76%	4.144%
10	10.704	1459	1465	1468	rBV	3807414	3670952	56.85%	9.915%
11	11.398	1577	1583	1586	rBV	1942848	1635659	25.33%	4.418%
12	12.992	1848	1854	1857	rBV	6239439	6457348	100.00%	17.441%
13	13.904	2006	2009	2014	rVB	65259	75650	1.17%	0.204%
14	14.039	2028	2032	2036	rBV	1508602	1531703	23.72%	4.137%
15	15.527	2280	2285	2291	rBV	1039562	1366220	21.16%	3.690%
16	17.145	2546	2560	2573	rVB3	63487	275240	4.26%	0.743%

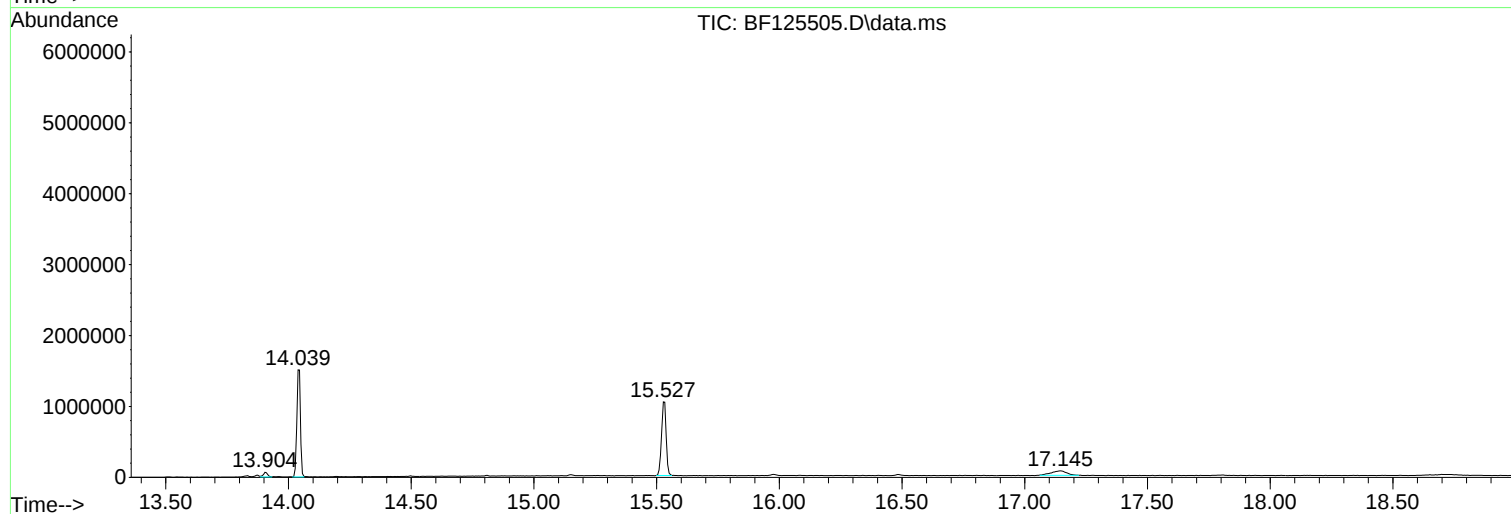
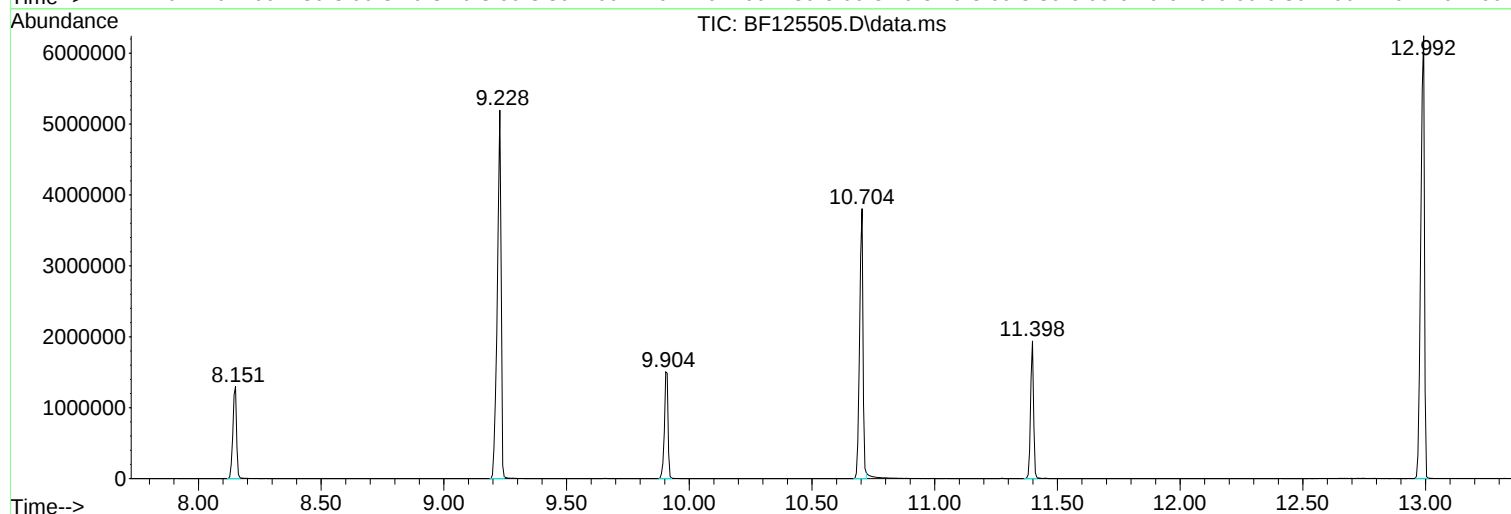
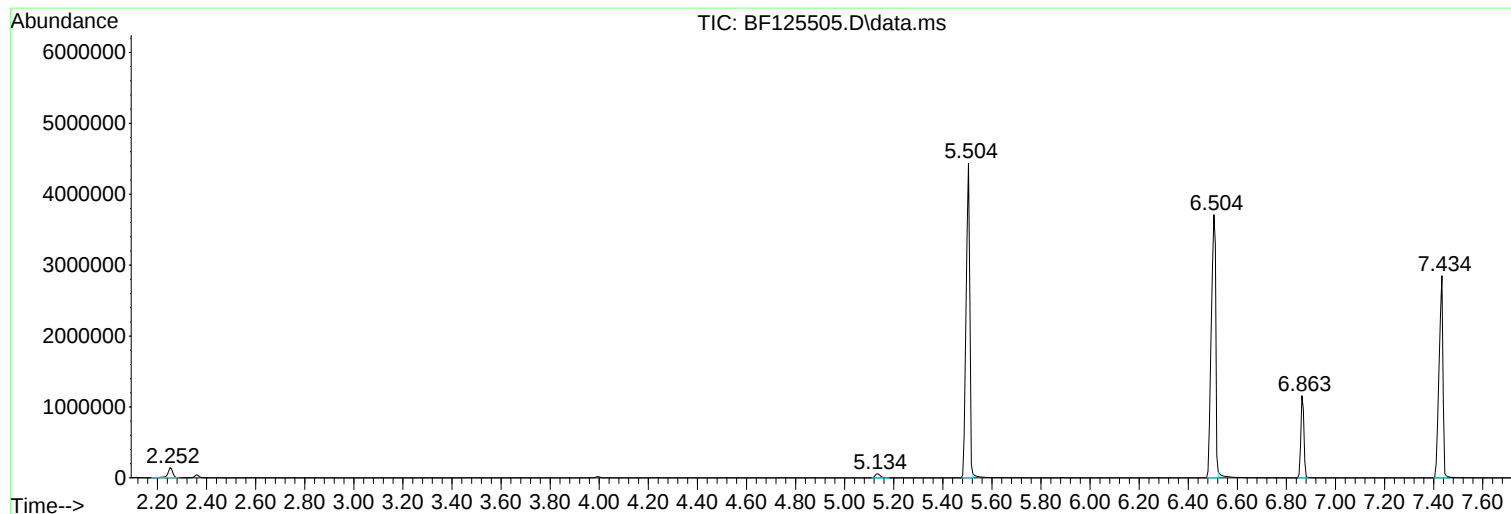
Sum of corrected areas: 37025003

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091521.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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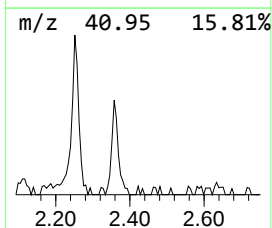
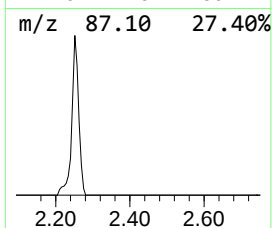
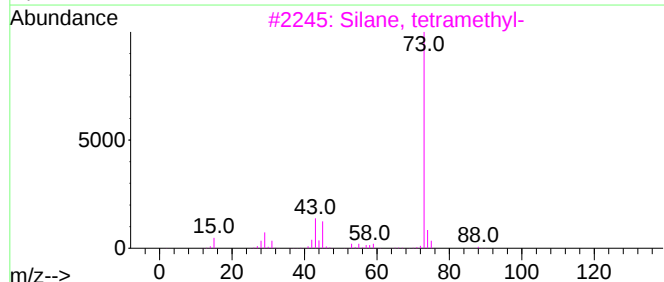
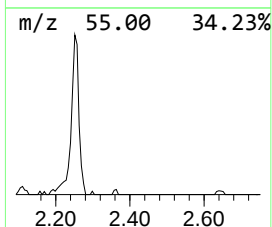
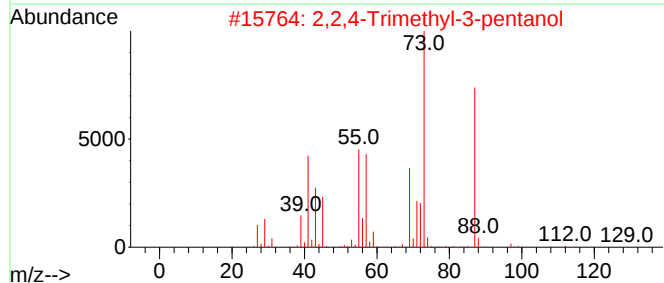
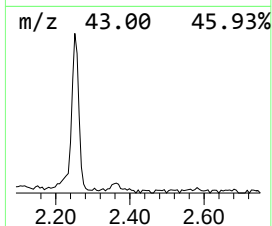
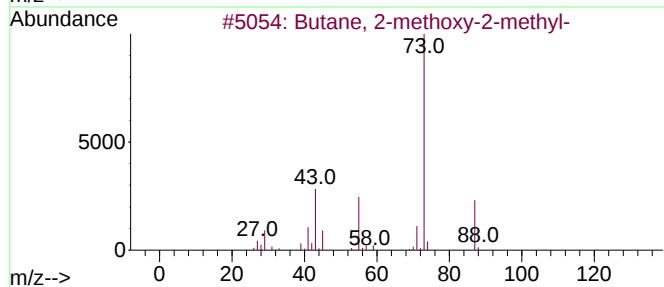
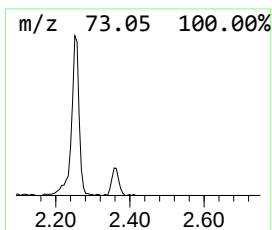
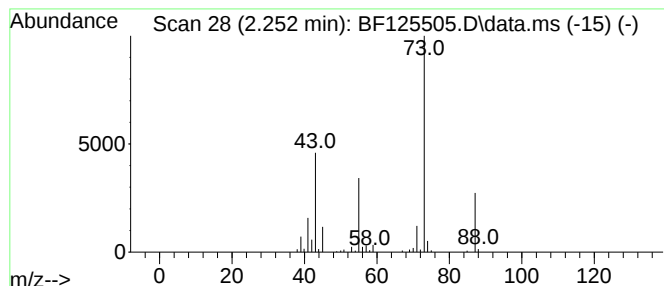
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.252	3.90 ng	196669	1,4-Dichlorobenzene-d4	6.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25



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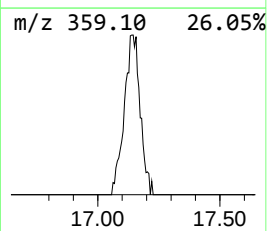
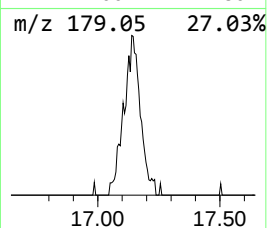
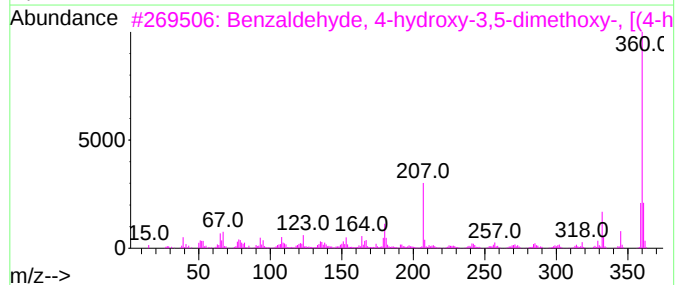
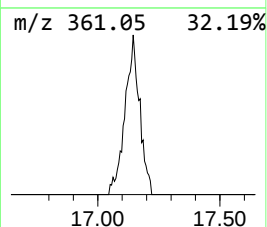
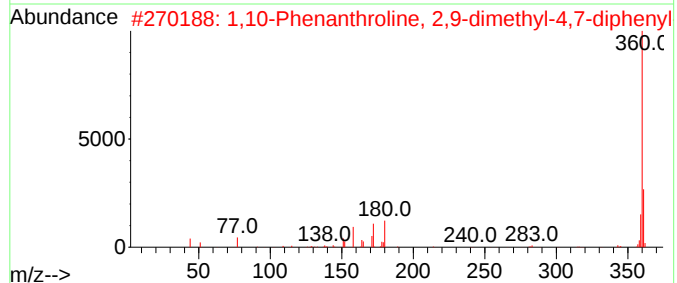
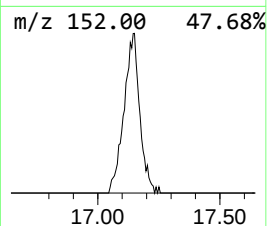
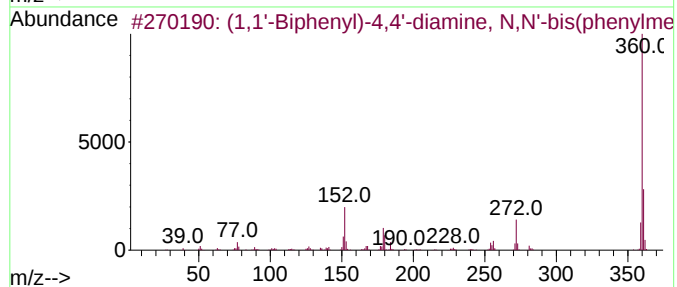
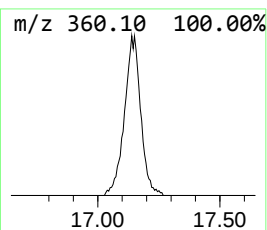
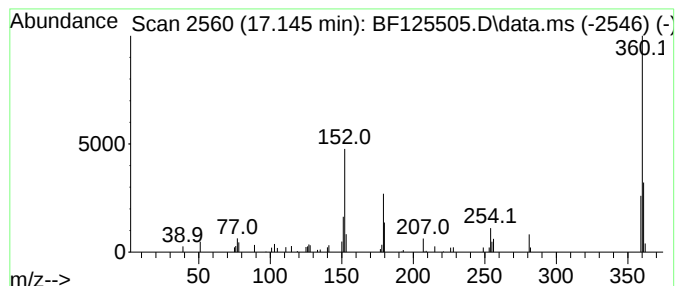
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.145	4.03 ng	275240	Perylene-d12	15.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	83
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.252	3.9	ng	196669	1	6.863	1008160	20.0
(1,1'-Biphenyl)...	17.145	4.0	ng	275240	6	15.533	1366220	20.0