

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041921\
 Data File : BG048791.D
 Acq On : 20 Apr 2021 9:47
 Operator : CG/JU
 Sample : M2074-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 VNPH2-B-10D

Integration Parameters: rteint.p

Integrator: RTE

Smoother: 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_G\METHODS\8270-BG041421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048791.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.203	142	147	155	rBV	52667	82108	7.88%	1.274%
2	5.625	381	389	398	rBV	334707	525798	50.48%	8.160%
3	7.235	655	663	675	rBV	348632	599590	57.57%	9.305%
4	8.075	799	806	813	rVB	79096	137633	13.21%	2.136%
5	8.850	932	938	944	rVB3	15462	23135	2.22%	0.359%
6	9.250	999	1006	1013	rBV	208715	373896	35.90%	5.803%
7	10.901	1276	1287	1293	rBV	115922	206344	19.81%	3.202%
8	10.954	1293	1296	1304	rVB2	13688	22060	2.12%	0.342%
9	13.351	1697	1704	1713	rBV	517461	764690	73.42%	11.868%
10	14.174	1840	1844	1850	rVB2	22374	34819	3.34%	0.540%
11	14.732	1934	1939	1947	rVB2	187925	288898	27.74%	4.484%
12	16.224	2186	2193	2201	rBV	420721	659777	63.35%	10.239%
13	16.430	2224	2228	2231	rBV4	8377	14702	1.41%	0.228%
14	17.487	2402	2408	2413	rBV	230542	357663	34.34%	5.551%
15	17.534	2413	2416	2421	rVB2	17484	24445	2.35%	0.379%
16	17.623	2425	2431	2435	rBV5	7686	15274	1.47%	0.237%
17	19.138	2686	2689	2696	rVB2	13304	19939	1.91%	0.309%
18	19.274	2707	2712	2713	rBV4	9769	10638	1.02%	0.165%
19	19.544	2753	2758	2763	rBV	37955	53853	5.17%	0.836%
20	19.908	2816	2820	2826	rVB2	41540	67334	6.46%	1.045%
21	20.102	2847	2853	2858	rVB	828272	1041545	100.00%	16.164%
22	20.360	2892	2897	2899	rBV5	11805	18630	1.79%	0.289%
23	20.396	2899	2903	2907	rVB7	14744	23929	2.30%	0.371%
24	20.501	2916	2921	2923	rBV6	11708	14567	1.40%	0.226%
25	20.895	2984	2988	2992	rVB3	28508	40591	3.90%	0.630%
26	21.013	3005	3008	3013	rVB3	19288	27645	2.65%	0.429%
27	21.071	3017	3018	3023	rVB5	11828	11753	1.13%	0.182%
28	21.265	3047	3051	3055	rBV6	9589	16990	1.63%	0.264%
29	21.400	3070	3074	3079	rBV3	70235	103192	9.91%	1.602%
30	21.788	3132	3140	3146	rBV	219006	391774	37.61%	6.080%
31	22.611	3273	3280	3284	rBV9	12684	30022	2.88%	0.466%
32	22.940	3333	3336	3339	rBV5	7593	11021	1.06%	0.171%
33	23.322	3399	3401	3404	rVB4	11858	10883	1.04%	0.169%
34	24.056	3520	3526	3528	rBV5	11561	20605	1.98%	0.320%
35	24.814	3651	3655	3658	rBV5	8515	13727	1.32%	0.213%
36	24.967	3674	3681	3688	rBV3	11386	27819	2.67%	0.432%

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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_G\METHODS\8270-BG041421.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	25.125	3699	3708	3717	rVB2	127681	342654	32.90%	5.318%
38	26.447	3930	3933	3938	rVB7	9176	13510	1.30%	0.210%

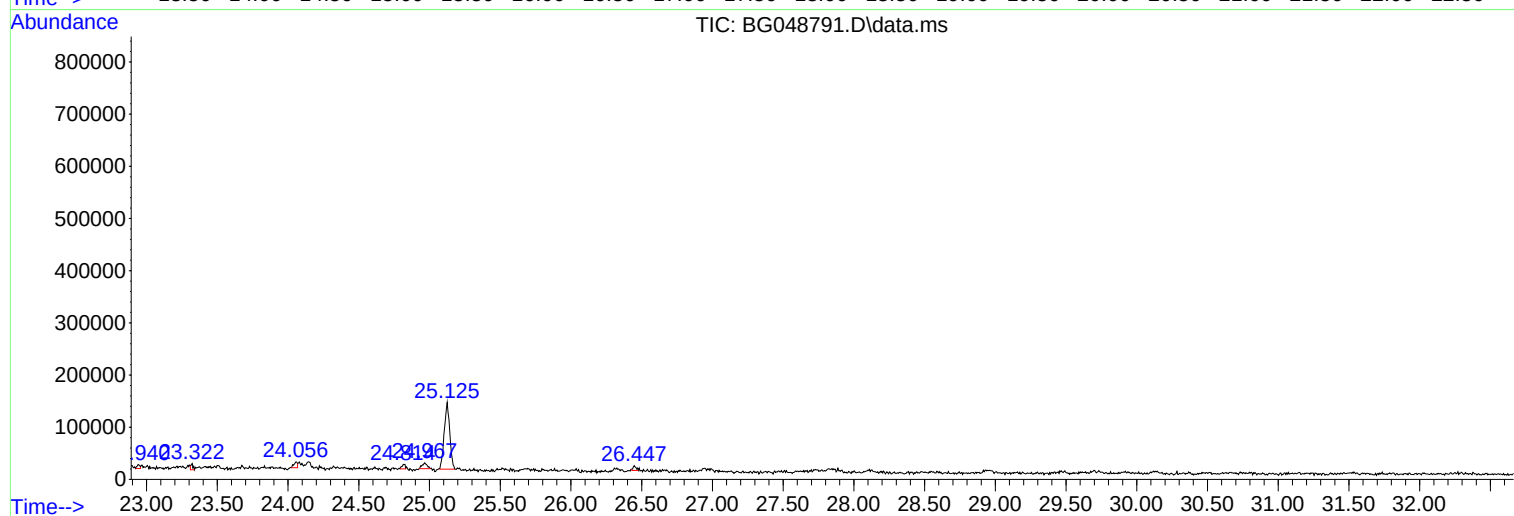
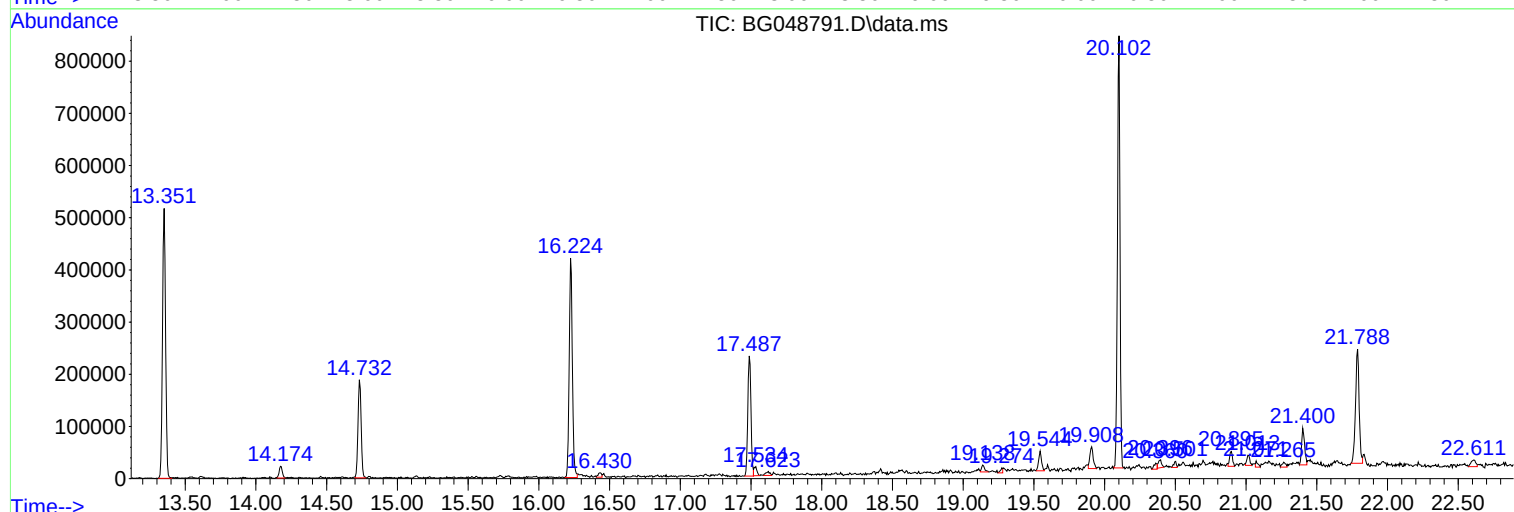
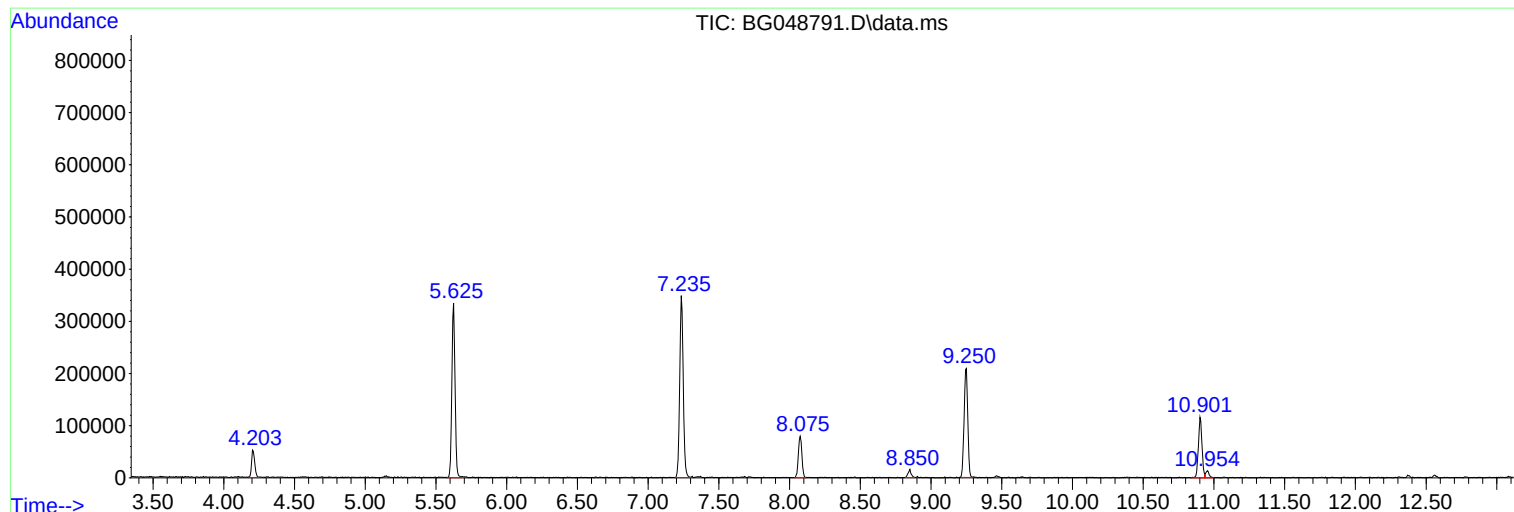
Sum of corrected areas: 6443453

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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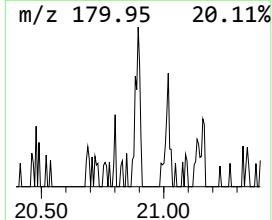
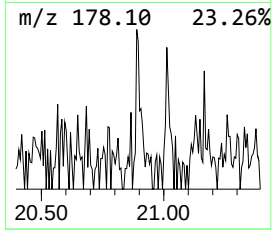
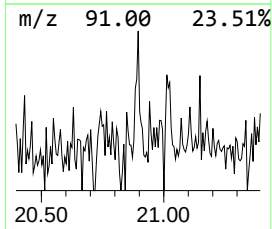
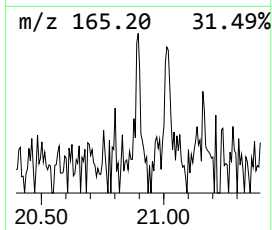
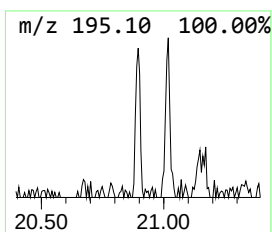
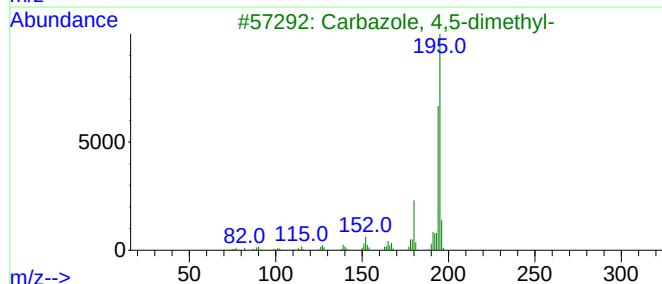
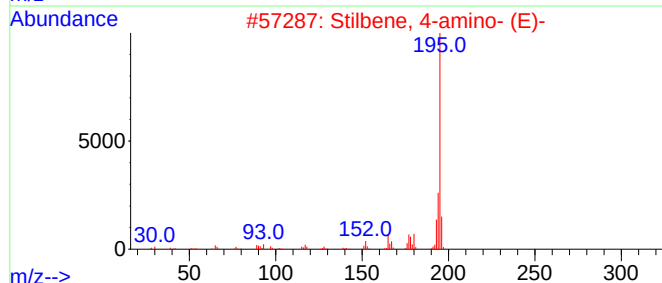
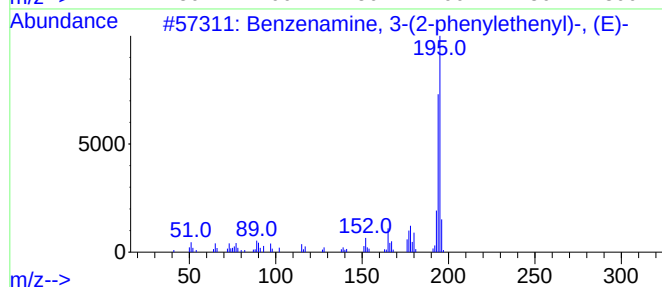
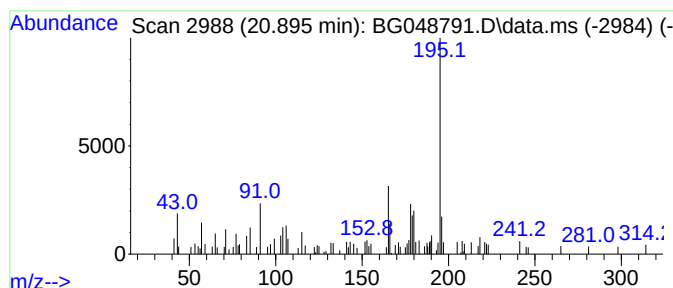
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Benzenamine, 3-(2-phenyleth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.895	2.07 ng	40591	Chrysene-d12	21.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-(2-phenylethenyl)...	195	C14H13N	014064-82-5	80
2			Stilbene, 4-amino- (E)-	195	C14H13N	004309-66-4	72
3			Carbazole, 4,5-dimethyl-	195	C14H13N	018992-66-0	50
4			Mirtazapine	265	C17H19N3	085650-52-8	49
5			2-Benzothiazolamine, 6-nitro-	195	C7H5N3O2S	006285-57-0	47



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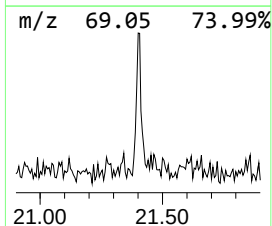
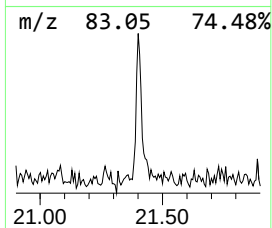
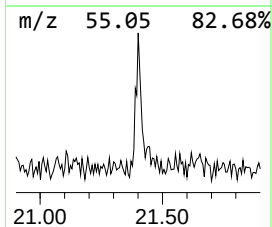
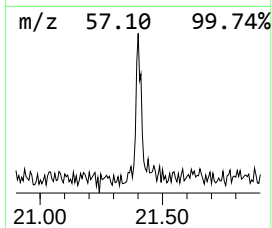
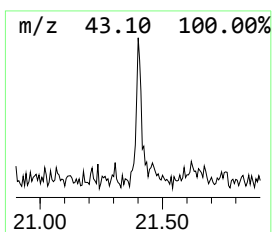
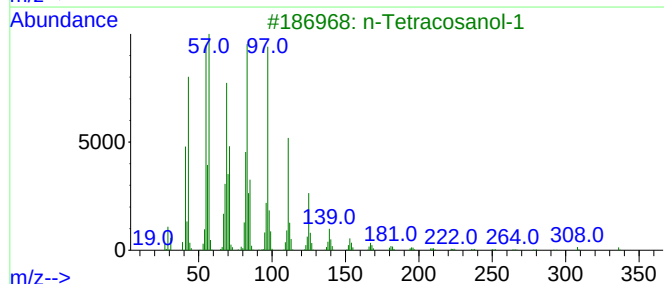
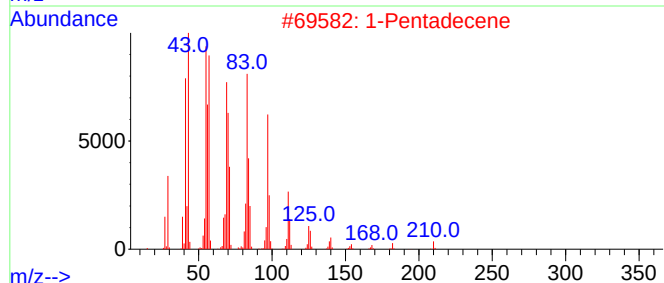
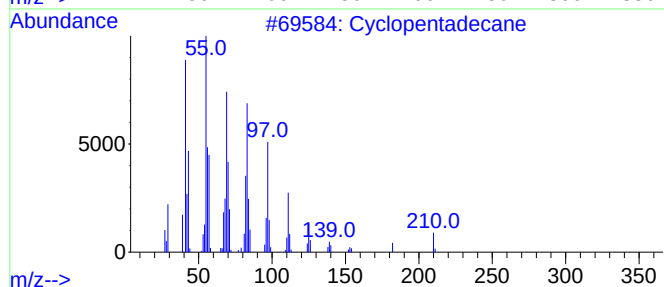
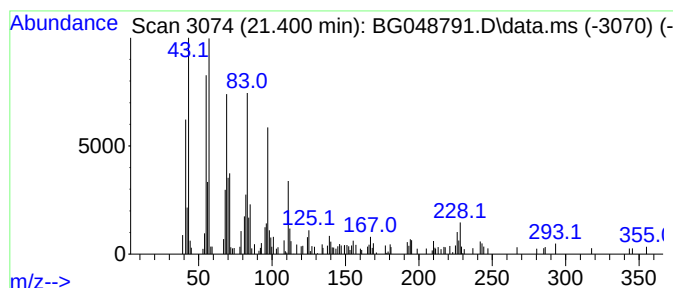
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Peak Number 3 Cyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.400	5.27 ng	103192	Chrysene-d12	21.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	91
2			1-Pentadecene	210	C15H30	013360-61-7	87
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	87
4			Behenic alcohol	326	C22H46O	000661-19-8	87
5			1-Heneicosanol	312	C21H44O	015594-90-8	87



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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
Benzenamine, 3-...	20.895	2.1	ng	40591	5	21.788	391774	20.0
Cyclopentadecane	21.400	5.3	ng	103192	5	21.788	391774	20.0