

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
 Data File : BG044655.D
 Acq On : 3 Mar 2020 7:00
 Operator : CG/JU
 Sample : L1743-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-9

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BG022420.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.374	383	389	403	rBV	869682	1387920	40.90%	7.187%
2	6.984	655	663	680	rBV	886180	1523419	44.89%	7.889%
3	7.801	795	802	811	rBV	224910	387081	11.41%	2.005%
4	8.124	848	857	869	rBV	694820	1200295	35.37%	6.216%
5	8.958	991	999	1014	rBV	533943	966211	28.47%	5.004%
6	10.604	1271	1279	1296	rBV	323073	603600	17.79%	3.126%
7	13.077	1692	1700	1712	rBV	1484256	2399022	70.70%	12.424%
8	13.359	1742	1748	1756	rVB	97859	155645	4.59%	0.806%
9	13.911	1836	1842	1848	rBV	99199	152500	4.49%	0.790%
10	14.452	1927	1934	1948	rBV	564431	897240	26.44%	4.646%
11	15.944	2181	2188	2200	rBV	1154944	1756538	51.76%	9.096%
12	17.202	2395	2402	2414	rBV	682809	1050367	30.95%	5.439%
13	18.635	2641	2646	2651	rBV2	25154	36452	1.07%	0.189%
14	19.617	2806	2813	2820	rVB3	39843	81072	2.39%	0.420%
15	19.822	2842	2848	2861	rVB	2657589	3393340	100.00%	17.573%
16	21.115	3063	3068	3076	rBV2	148117	252347	7.44%	1.307%
17	21.338	3104	3106	3113	rVB	25142	36955	1.09%	0.191%
18	21.432	3116	3122	3128	rBV2	725526	1143606	33.70%	5.922%
19	21.638	3153	3157	3162	rBV	35206	49719	1.47%	0.257%
20	22.213	3251	3255	3261	rBV2	47180	82277	2.42%	0.426%
21	22.830	3355	3360	3362	rBV3	40660	65868	1.94%	0.341%
22	22.860	3363	3365	3374	rVB2	59901	98746	2.91%	0.511%
23	23.618	3488	3494	3500	rBV2	63279	125020	3.68%	0.647%
24	24.446	3626	3635	3655	rVB2	454528	1352750	39.86%	7.005%
25	25.551	3816	3823	3830	rVB3	44970	112347	3.31%	0.582%

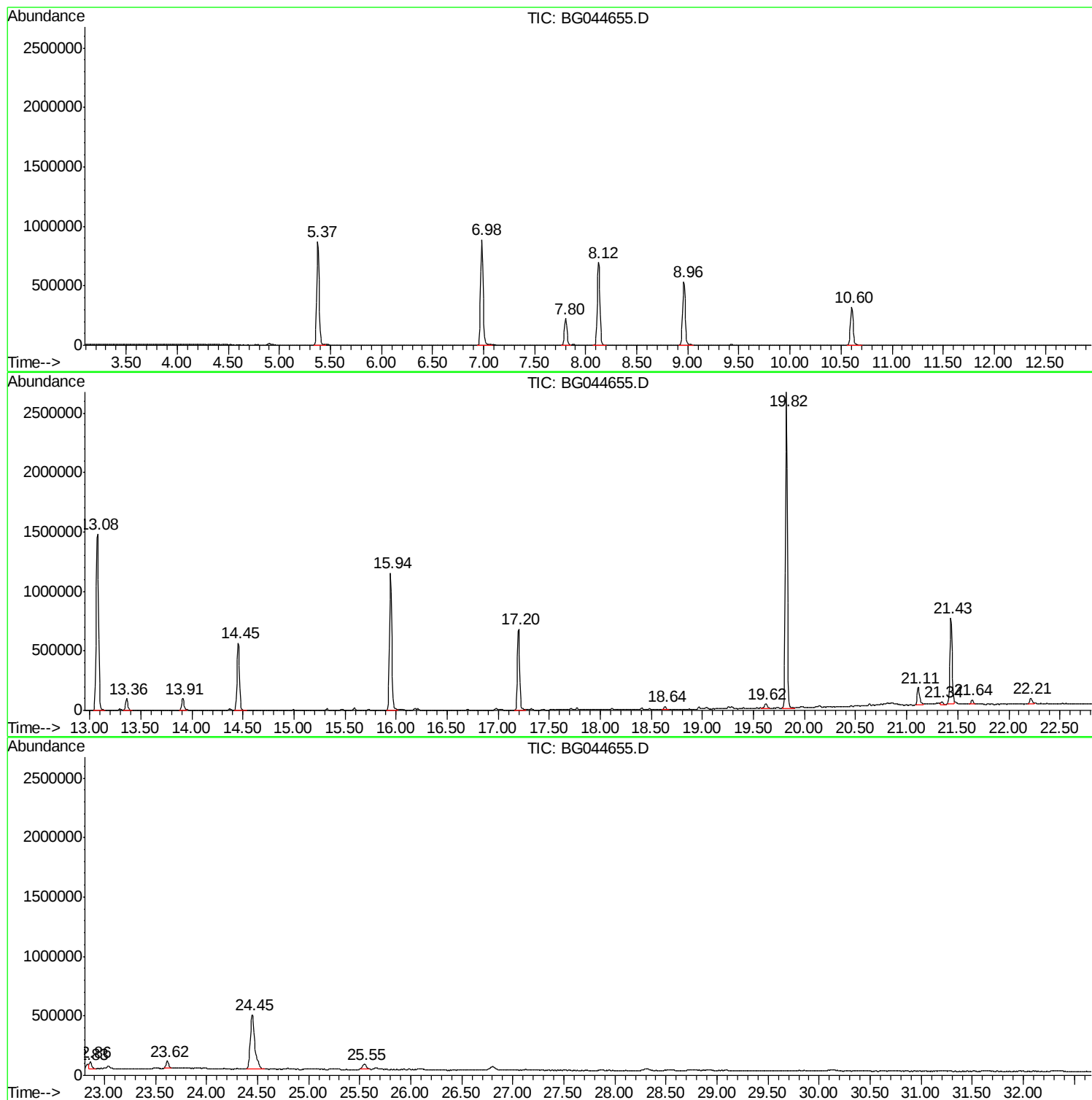
Sum of corrected areas: 19310337

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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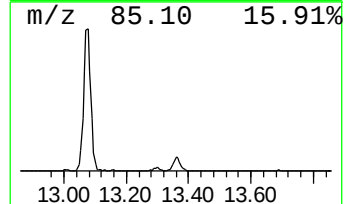
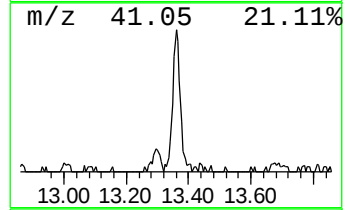
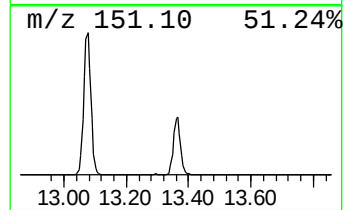
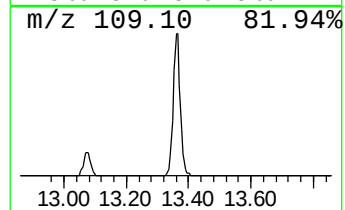
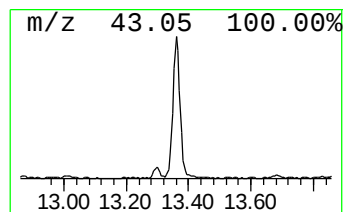
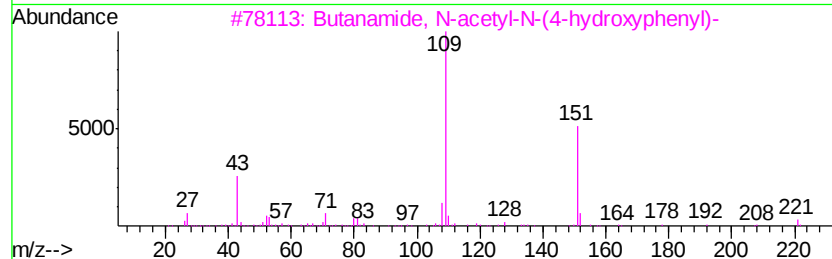
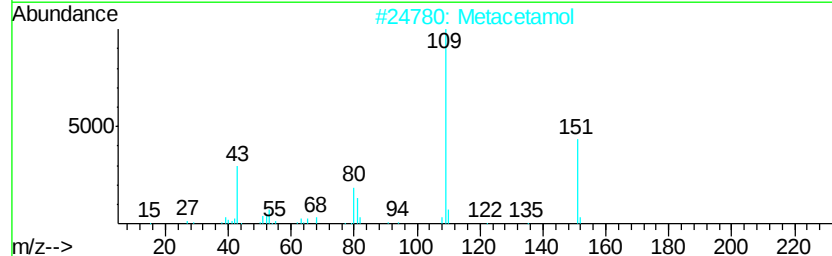
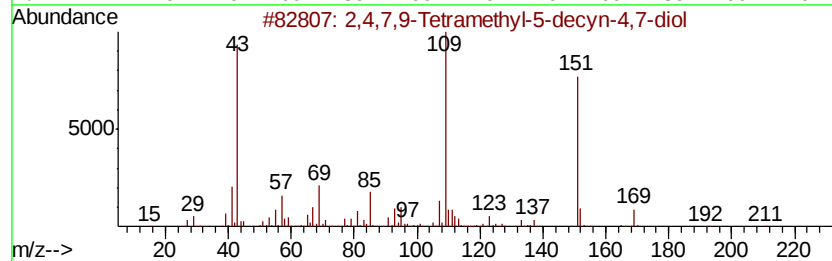
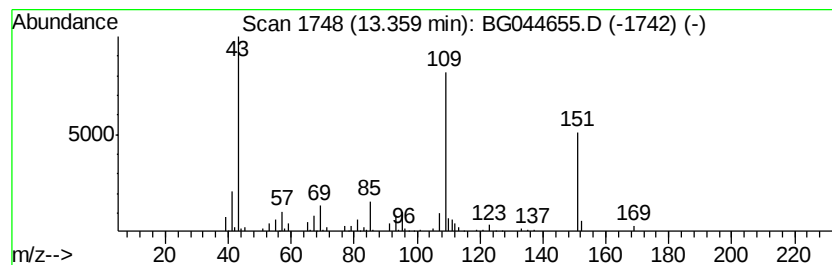
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.36	3.47 ng	155645	Acenaphthene-d10	14.45	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	Metacetamol	151	C8H9NO2	000621-42-1	53
3	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	53
4	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53
5	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	42



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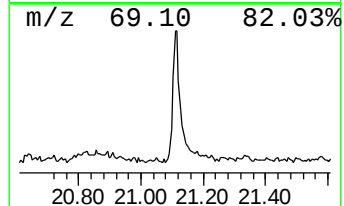
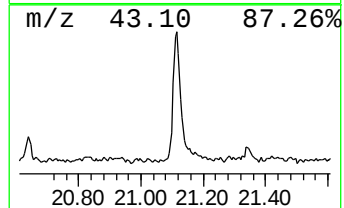
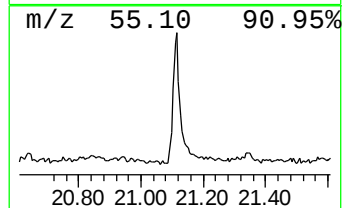
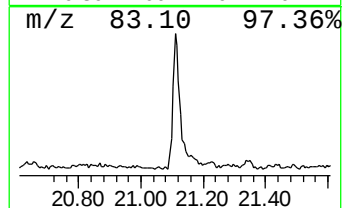
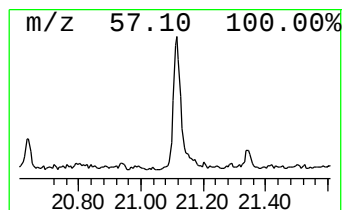
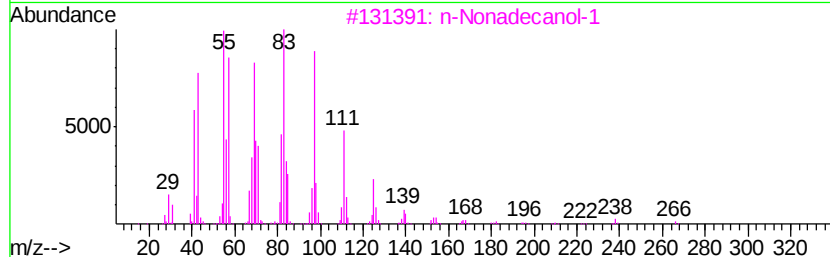
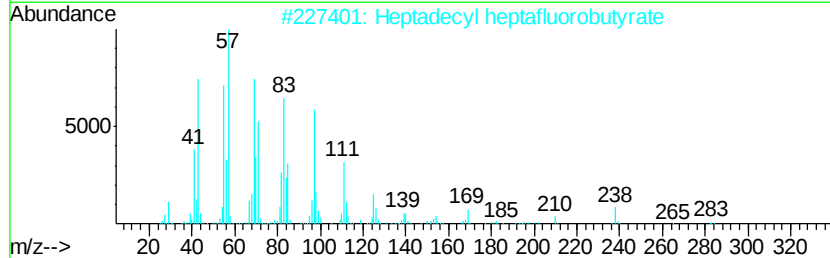
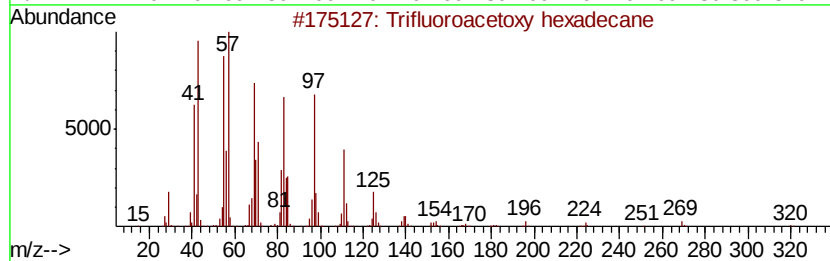
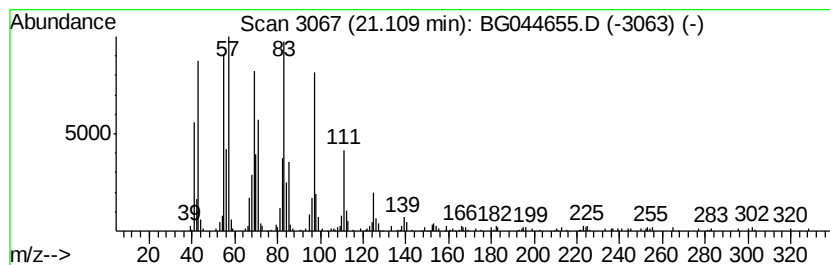
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Peak Number 3 Trifluoroacetoxy hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.11	4.41 ng	252347	Chrysene-d12	21.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	94
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	90
4	n-Heptadecanol-1	256	C17H36O	001454-85-9	87
5	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.36	3.5	ng	155645	3	14.45	897240	20.0
Trifluoroacetoxy ...	21.11	4.4	ng	252347	5	21.43	1143610	20.0