

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062417\
 Data File : BF096196.D
 Acq On : 24 Jun 2017 18:20
 Operator : SJ/MA
 Sample : I3851-04 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-30-1.5-3

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:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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	1.546	7	10	36	rVB	215903	426079	94.98%	9.502%
2	4.434	496	501	509	rBV2	3650	10296	2.30%	0.230%
3	5.210	630	633	647	rBV3	23301	85552	19.07%	1.908%
4	6.910	919	922	926	rBV2	30684	57639	12.85%	1.285%
5	6.957	926	930	946	rVB	81133	246537	54.95%	5.498%
6	7.263	978	982	996	rBV	241083	335127	74.70%	7.474%
7	7.504	1019	1023	1038	rBV	92022	143867	32.07%	3.208%
8	8.216	1141	1144	1149	rBV	23416	44393	9.90%	0.990%
9	8.310	1158	1160	1166	rVB2	5587	6403	1.43%	0.143%
10	9.298	1324	1328	1343	rBV	297990	441956	98.52%	9.856%
11	9.392	1343	1344	1351	rVB3	4903	6665	1.49%	0.149%
12	10.386	1510	1513	1516	rBB	4731	5362	1.20%	0.120%
13	10.492	1527	1531	1535	rBV2	4437	7627	1.70%	0.170%
14	10.627	1550	1554	1559	rBB	2922	4962	1.11%	0.111%
15	11.074	1626	1630	1649	rBV	158148	214723	47.86%	4.789%
16	11.304	1666	1669	1672	rVB	5768	6466	1.44%	0.144%
17	11.616	1716	1722	1725	rBV	3294	5161	1.15%	0.115%
18	11.786	1747	1751	1755	rBV	9002	14662	3.27%	0.327%
19	11.821	1755	1757	1760	rVB2	4479	4723	1.05%	0.105%
20	11.910	1766	1772	1776	rBV2	4559	6598	1.47%	0.147%
21	12.115	1803	1807	1814	rBV2	324649	433863	96.71%	9.676%
22	12.492	1867	1871	1878	rBB2	3121	5314	1.18%	0.119%
23	12.974	1949	1953	1959	rBB	6965	9704	2.16%	0.216%
24	13.027	1959	1962	1969	rBB2	6179	9671	2.16%	0.216%
25	13.433	2027	2031	2045	rBV2	39639	71651	15.97%	1.598%
26	13.745	2078	2084	2085	rBV	8193	9228	2.06%	0.206%
27	13.762	2085	2087	2092	rVB2	9157	12398	2.76%	0.276%
28	14.474	2204	2208	2210	rBV2	7153	8305	1.85%	0.185%
29	14.515	2210	2215	2219	rVV	284817	391276	87.22%	8.726%
30	14.556	2219	2222	2231	rVB	34773	54882	12.23%	1.224%
31	14.662	2236	2240	2248	rBV	9760	15231	3.40%	0.340%
32	15.162	2320	2325	2328	rVB3	5565	7844	1.75%	0.175%
33	15.333	2351	2354	2358	rVB2	5668	7534	1.68%	0.168%
34	15.380	2358	2362	2367	rVB2	8691	12895	2.87%	0.288%

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062417\
Data File : BF096196.D
Acq On : 24 Jun 2017 18:20
Operator : SJ/MA
Sample : I3851-04 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-30-1.5-3

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:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.486	2376	2380	2386	rBV6	9046	17676	3.94%	0.394%
36	15.539	2386	2389	2396	rVB6	7062	14702	3.28%	0.328%
37	15.768	2425	2428	2434	rBV4	6903	13136	2.93%	0.293%
38	15.886	2445	2448	2451	rBV4	4132	6833	1.52%	0.152%
39	16.086	2480	2482	2484	rBV2	4943	4702	1.05%	0.105%
40	16.145	2487	2492	2496	rBV3	8978	15508	3.46%	0.346%
41	16.186	2497	2499	2504	rVB6	4478	5887	1.31%	0.131%
42	16.327	2520	2523	2524	rBV2	8936	9579	2.14%	0.214%
43	16.350	2524	2527	2533	rVB	66257	78619	17.52%	1.753%
44	16.456	2543	2545	2549	rVB5	3693	4542	1.01%	0.101%
45	16.656	2575	2579	2585	rBV	72888	99061	22.08%	2.209%
46	16.839	2606	2610	2611	rBV3	12359	14316	3.19%	0.319%
47	16.898	2616	2620	2626	rVB	170382	200985	44.80%	4.482%
48	17.097	2650	2654	2658	rBV7	11989	25767	5.74%	0.575%
49	17.268	2679	2683	2686	rBV6	17559	28473	6.35%	0.635%
50	17.456	2712	2715	2721	rBV6	13435	23455	5.23%	0.523%
51	17.756	2764	2766	2768	rBV3	10650	10330	2.30%	0.230%
52	18.174	2832	2837	2842	rBV7	26470	54924	12.24%	1.225%
53	18.256	2846	2851	2855	rBV	350499	448617	100.00%	10.005%
54	19.933	3133	3136	3143	rBV	230208	282299	62.93%	6.296%

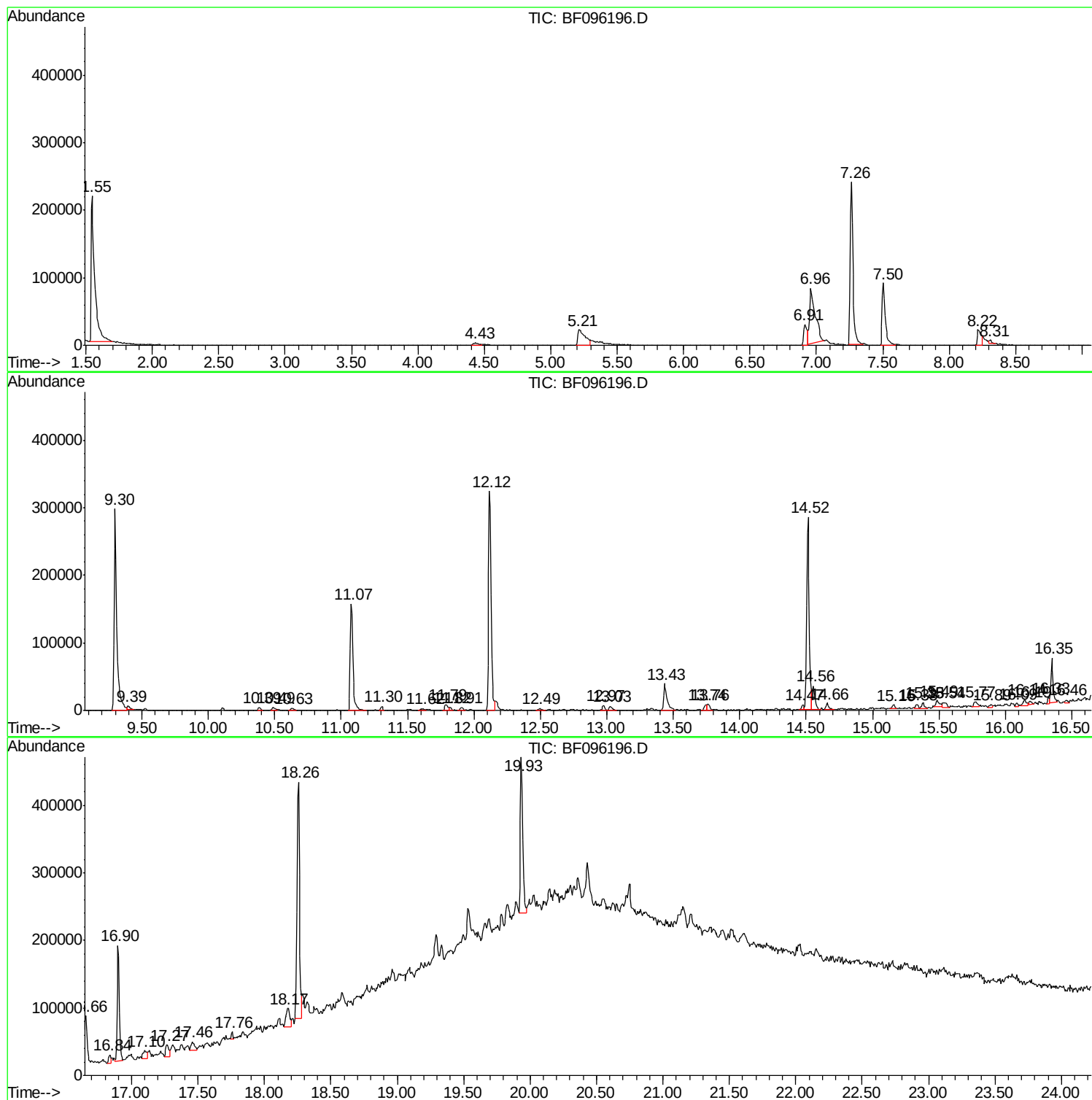
Sum of corrected areas: 4484005

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062417\
Data File : BF096196.D
Acq On : 24 Jun 2017 18:20
Operator : SJ/MA
Sample : I3851-04 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-30-1.5-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062417\
Data File : BF096196.D
Acq On : 24 Jun 2017 18:20
Operator : SJ/MA
Sample : I3851-04 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

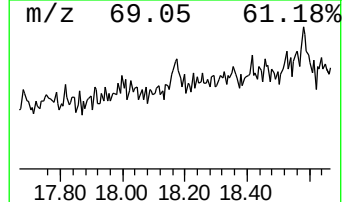
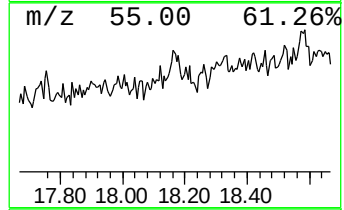
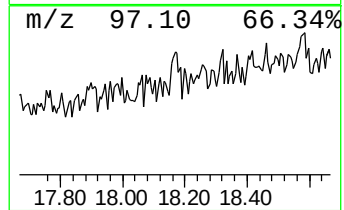
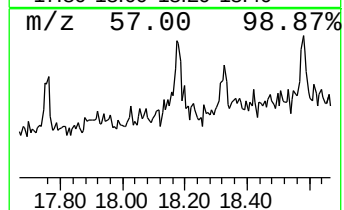
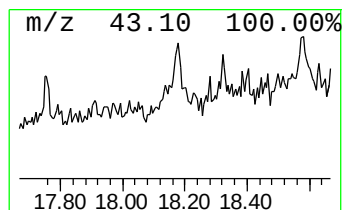
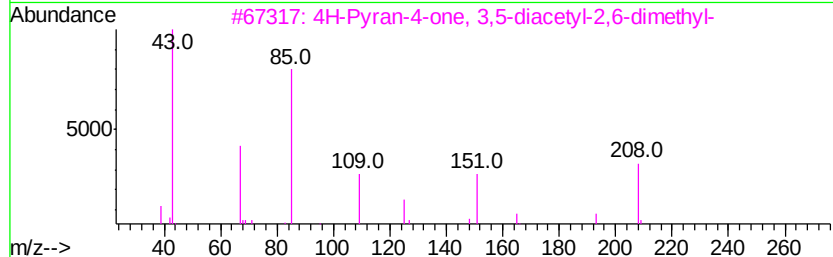
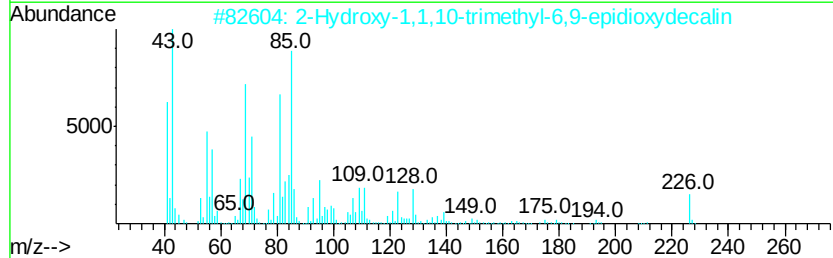
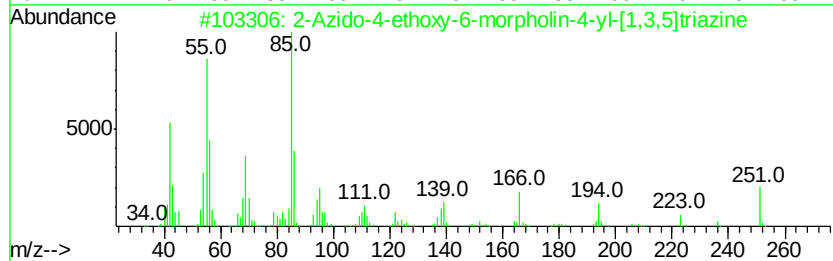
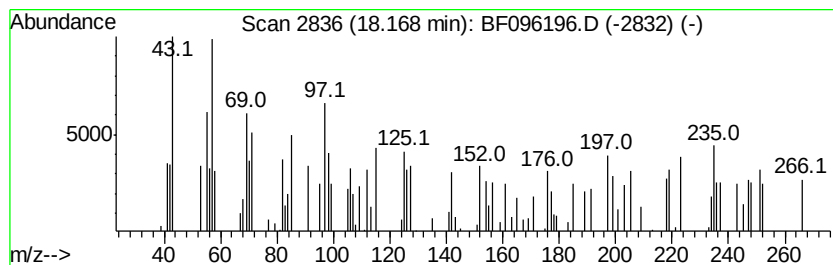
Instrument :
BNA_F
ClientSampleId :
G-30-1.5-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown18.17 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.17	2.45 ng	54924	Chrysene-d12	18.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Azido-4-ethoxy-6-morpholin-4-yl...	251	C9H13N7O2	1000297-18-5	35
2	2-Hydroxy-1,1,10-trimethyl-6,9-e...	226	C13H22O3	108511-85-9	22
3	4H-Pyran-4-one, 3,5-diacetyl-2,6...	208	C11H12O4	019396-77-1	22
4	Furan, 2-ethoxy-4-ethyl-2,3-dihy...	142	C8H14O2	110431-26-0	11
5	Oxalic acid, decyl propyl ester	272	C15H28O4	1000309-26-3	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062417\
Data File : BF096196.D
Acq On : 24 Jun 2017 18:20
Operator : SJ/MA
Sample : I3851-04 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-30-1.5-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown18.17	18.17	2.5	ng	54924	5	18.26	448617	20.0