

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091018\
 Data File : BF108897.D
 Acq On : 10 Sep 2018 17:10
 Operator : JU/SJ
 Sample : J4777-07 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 1 % 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_F\METHODS\8270-BF090518.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	4.919	435	439	445	rVB	27985	30252	1.70%	0.190%
2	5.337	506	510	514	rBV	817010	749255	42.17%	4.707%
3	6.366	681	685	692	rBV	846609	777769	43.78%	4.886%
4	6.501	705	708	712	rBV	989917	801356	45.11%	5.035%
5	6.737	745	748	752	rBV	1424801	1261764	71.02%	7.927%
6	6.895	771	775	778	rBV	822299	651614	36.68%	4.094%
7	7.289	839	842	846	rBV	529390	473518	26.65%	2.975%
8	8.019	963	966	970	rBV	1927033	1592335	89.63%	10.004%
9	9.095	1145	1149	1152	rBV	1183986	924511	52.04%	5.808%
10	9.483	1213	1215	1218	rBV	182629	165506	9.32%	1.040%
11	9.630	1236	1240	1245	rBV	59434	58642	3.30%	0.368%
12	9.772	1260	1264	1268	rBV	1872815	1583069	89.11%	9.946%
13	10.436	1373	1377	1379	rBV4	22403	26183	1.47%	0.164%
14	10.548	1393	1396	1401	rBV	403674	380978	21.44%	2.394%
15	10.701	1417	1422	1427	rVB	58834	72347	4.07%	0.455%
16	11.166	1498	1501	1504	rVB	76470	72937	4.11%	0.458%
17	11.248	1511	1515	1518	rBV	1620948	1345592	75.74%	8.454%
18	11.272	1518	1519	1522	rVV	163699	89393	5.03%	0.562%
19	11.319	1525	1527	1531	rVB	70033	61485	3.46%	0.386%
20	11.777	1603	1605	1611	rBV2	67782	65049	3.66%	0.409%
21	11.860	1616	1619	1622	rBV	94982	105136	5.92%	0.661%
22	12.454	1717	1720	1724	rBV	603428	503115	28.32%	3.161%
23	12.683	1755	1759	1762	rVB	648590	575657	32.40%	3.617%
24	12.830	1781	1784	1787	rBV	780548	710642	40.00%	4.465%
25	13.113	1830	1832	1838	rBV2	93492	102730	5.78%	0.645%
26	13.877	1957	1962	1965	rBV2	1564257	1776594	100.00%	11.162%
27	13.901	1965	1966	1969	rVB	281906	160712	9.05%	1.010%
28	15.289	2199	2202	2206	rVB	678184	798680	44.96%	5.018%

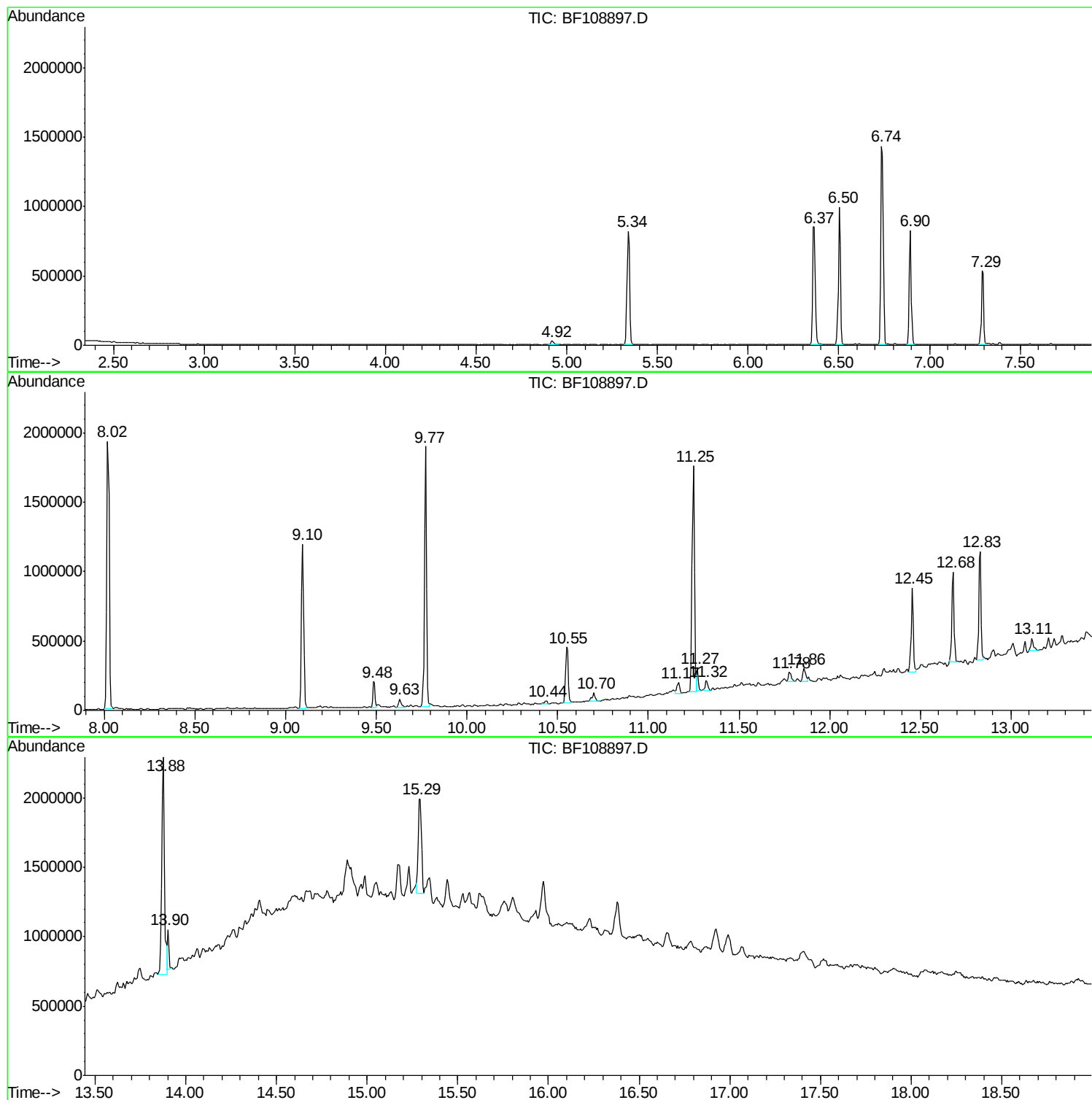
Sum of corrected areas: 15916821

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091018\
Data File : BF108897.D
Acq On : 10 Sep 2018 17:10
Operator : JU/SJ
Sample : J4777-07 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091018\
 Data File : BF108897.D
 Acq On : 10 Sep 2018 17:10
 Operator : JU/SJ
 Sample : J4777-07 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 1 3-Chloro-6-fluoro-pyrazine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	12.70 ng	801356	1,4-Dichlorobenzene-d4	6.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3			5-Aminoindole	132	C8H8N2	005192-03-0	10
4			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9

 Peak Number 2 1,2-Dichlorobenzene-D4 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	10.33 ng	651614	1,4-Dichlorobenzene-d4	6.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Dichlorobenzene-D4	150	C6D4Cl2	002199-69-1	95
2			1,4-Dichlorobenzene-D4	150	C6D4Cl2	003855-82-1	95
3			Benzenamine, N,N-dimethyl-4-nitr...	150	C8H10N2O	000138-89-6	32
4			9-Borabicyclo[3.3.1]nonane, 9-et...	150	C10H19B	052102-17-7	22
5			2,3,5-Tri-O-p-nitrobenzoyl-.alph...	606	C27H18N4O13	1000129-91-5	16

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091018\
Data File : BF108897.D
Acq On : 10 Sep 2018 17:10
Operator : JU/SJ
Sample : J4777-07 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF090518.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
3-Chloro-6-fluoro...	6.50	12.7	ng	801356	1	6.74	1261760	20.0
1,2-Dichlorobenze...	6.90	10.3	ng	651614	1	6.74	1261760	20.0