

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092717\
 Data File : BF098877.D
 Acq On : 27 Sep 2017 22:00
 Operator : SJ/JU
 Sample : I5423-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-06-092517-B

Manual Integrations
 APPROVED

Sohil
 9/28/2017 2:32:27 PM

Quant Time: Sep 28 05:13:09 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	151327	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	633098	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	278739	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	449225	20.00	ng	0.00
75) Chrysene-d12	14.08	240	322061	20.00	ng	0.00
86) Perylene-d12	15.57	264	261476	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	785608	82.64	ng	0.00
7) Phenol-d6	6.54	99	959401	81.81	ng	0.00
23) Nitrobenzene-d5	7.47	82	576327	58.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	169850	74.47	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	1010876	60.54	ng	-0.01
78) Terphenyl-d14	13.02	244	748806	52.88	ng	-0.01

Target Compounds				Qvalue		
10) Phenol	6.55	94	28565	2.178	ng	97
48) Acenaphthylene	9.81	152	63894	2.321	ng	99
49) Dimethylphthalate	9.66	163	149620	7.112	ng	99
70) Phenanthrene	11.46	178	190733	7.932	ng	98
71) Anthracene	11.52	178	71925	2.923	ng	98
74) Fluoranthene	12.65	202	355718	14.609	ng	99
77) Pyrene	12.88	202	436562	17.777	ng	99
80) Benzo(a)anthracene	14.07	228	208464m	10.690	ng	
82) Chrysene	14.10	228	206794	11.138	ng	98
83) Bis(2-ethylhexyl)phthalate	14.04	149	37251	2.344	ng	98
85) Indeno(1,2,3-cd)pyrene	17.08	276	163053	10.979	ng	97
87) Benzo(b)fluoranthene	15.13	252	399855m	24.872	ng	
88) Benzo(k)fluoranthene	15.16	252	129230m	8.138	ng	
89) Benzo(a)pyrene	15.51	252	282506	19.144	ng	# 95
90) Dibenzo(a,h)anthracene	17.09	278	37926	3.211	ng	# 84
91) Benzo(g,h,i)perylene	17.54	276	168039	14.394	ng	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092717\
Data File : BF098877.D
Acq On : 27 Sep 2017 22:00
Operator : SJ/JU
Sample : I5423-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SA-06-092517-B

Manual Integrations
APPROVED

Sohil
9/28/2017 2:32:27 PM

Quant Time: Sep 28 05:13:09 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 23 13:50:58 2017
Response via : Initial Calibration

