

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091417\
 Data File : BF098540.D
 Acq On : 14 Sep 2017 20:56
 Operator : SJ/JU
 Sample : I5160-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-8A-1

Manual Integrations
 APPROVED

Sohil
 9/15/2017 5:43:55 PM

Quant Time: Sep 15 05:53:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	121756	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	502596	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	234193	20.00	ng	-0.02
63) Phenanthrene-d10	11.16	188	409782	20.00	ng	-0.02
75) Chrysene-d12	13.80	240	271773	20.00	ng	-0.02
86) Perylene-d12	15.19	264	300829	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.26	112	1112887	135.14	ng	-0.02
7) Phenol-d6	6.30	99	1330076	127.21	ng	-0.02
23) Nitrobenzene-d5	7.22	82	822869	91.28	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	239874	153.47	ng	-0.02
44) 2-Fluorobiphenyl	9.01	172	1331989	96.40	ng	-0.02
78) Terphenyl-d14	12.74	244	956811	75.99	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.32	94	37044	3.050	ng	97
49) Dimethylphthalate	9.40	163	178709	9.858	ng	99
51) Acenaphthene	9.71	154	56110	3.966	ng	94
54) Dibenzofuran	9.89	168	89322	4.792	ng	98
57) Fluorene	10.23	166	44662	2.895	ng	98
70) Phenanthrene	11.19	178	161883	7.452	ng	97
71) Anthracene	11.24	178	217690	9.760	ng	96
74) Fluoranthene	12.37	202	537647	24.723	ng	97
77) Pyrene	12.60	202	444695	20.742	ng	98
80) Benzo(a)anthracene	13.79	228	183998	11.548	ng	99
82) Chrysene	13.82	228	165243	10.260	ng	95
85) Indeno(1,2,3-cd)pyrene	16.53	276	85951	7.606	ng	# 92
87) Benzo(b)fluoranthene	14.80	252	213327m	11.278	ng	
88) Benzo(k)fluoranthene	14.83	252	73366m	4.155	ng	
89) Benzo(a)pyrene	15.13	252	159196	9.447	ng	98
91) Benzo(g,h,i)perylene	16.93	276	74468	6.040	ng	95

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

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF091417\
Data File : BF098540.D
Acq On : 14 Sep 2017 20:56
Operator : SJ/JU
Sample : I5160-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-8A-1

Manual Integrations
APPROVED

Sohil
9/15/2017 5:43:55 PM

Quant Time: Sep 15 05:53:41 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:14:50 2017
Response via : Initial Calibration

