

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091417\
 Data File : BF098549.D
 Acq On : 15 Sep 2017 1:11
 Operator : SJ/JU
 Sample : I5160-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-8A-2

Manual Integrations
 APPROVED

Sohil
 9/15/2017 5:44:28 PM

Quant Time: Sep 15 07:08:37 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	140107	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	580131	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	256957	20.00	ng	-0.02
63) Phenanthrene-d10	11.16	188	413458	20.00	ng	-0.02
75) Chrysene-d12	13.79	240	295013	20.00	ng	-0.02
86) Perylene-d12	15.19	264	312901	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1133404	119.61	ng	-0.01
7) Phenol-d6	6.30	99	1416118	117.70	ng	-0.02
23) Nitrobenzene-d5	7.22	82	894005	85.91	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	219120	127.77	ng	-0.02
44) 2-Fluorobiphenyl	9.01	172	1469639	96.94	ng	-0.02
78) Terphenyl-d14	12.75	244	939527	68.74	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.32	94	34283	2.453	ng	93
31) Naphthalene	7.95	128	75757	2.642	ng	98
37) 2-Methylnaphthalene	8.65	142	49307	2.838	ng	99
49) Dimethylphthalate	9.40	163	277407	13.947	ng	99
70) Phenanthrene	11.19	178	156575	7.143	ng	97
74) Fluoranthene	12.37	202	205130	9.349	ng	99
77) Pyrene	12.60	202	201608	8.663	ng	98
80) Benzo(a)anthracene	13.79	228	103098	5.961	ng	96
82) Chrysene	13.82	228	126172	7.217	ng	96
85) Indeno(1,2,3-cd)pyrene	16.53	276	58113	4.738	ng	# 92
87) Benzo(b)fluoranthene	14.80	252	175089m	8.899	ng	
88) Benzo(k)fluoranthene	14.83	252	59633m	3.247	ng	
89) Benzo(a)pyrene	15.13	252	91456	5.218	ng	97
91) Benzo(a,h,i)perylene	16.93	276	51156	3.989	ng	97

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

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