

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110716\
 Data File : BF091069.D
 Acq On : 7 Nov 2016 21:17
 Operator : UM/SJ
 Sample : H5565-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BRITTON-LAWRENCEVILLE-NJ

Manual Integrations
 APPROVED

sohil
 11/8/2016 4:32:24 PM

Quant Time: Nov 08 01:08:14 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 08 00:06:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	211875	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	733261	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	355514	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	542638	20.00	ng	0.00
75) Chrysene-d12	13.83	240	442785	20.00	ng	0.00
86) Perylene-d12	15.22	264	365806	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1252186	97.61	ng	0.01
7) Phenol-d6	6.33	99	1706673	98.01	ng	0.00
23) Nitrobenzene-d5	7.24	82	761453	56.65	ng	0.00
41) 2,4,6-Tribromophenol	10.50	330	255758	79.57	ng	-0.01
44) 2-Fluorobiphenyl	9.05	172	1570393	76.05	ng	0.00
78) Terphenyl-d14	12.78	244	1264494	71.26	ng	0.00
Target Compounds						
10) Phenol	6.34	94	127156	6.60	ng	Qvalue 81
49) Dimethylphthalate	9.44	163	108891	4.67	ng	99
70) Phenanthrene	11.22	178	206249	7.15	ng	97
74) Fluoranthene	12.41	202	376358	12.58	ng	90
77) Pyrene	12.64	202	325471	11.22	ng	96
80) Benzo(a)anthracene	13.83	228	165348	6.58	ng	96
82) Chrysene	13.86	228	140747m	5.68	ng	
83) Bis(2-ethylhexyl)phthalate	13.83	149	40942	2.18	ng	# 100
85) Indeno(1,2,3-cd)pyrene	16.51	276	56792	2.76	ng	# 92
87) Benzo(b)fluoranthene	14.83	252	161872m	6.52	ng	
88) Benzo(k)fluoranthene	14.84	252	70942m	3.26	ng	
89) Benzo(a)pyrene	15.16	252	110139	5.10	ng	# 93
91) Benzo(a,h,i)perylene	16.90	276	52057	3.08	ng	95

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

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