

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110716\
 Data File : BF091062.D
 Acq On : 7 Nov 2016 18:06
 Operator : UM/SJ
 Sample : H5539-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 V001-BF018-01

Manual Integrations
 APPROVED

sohil
 11/8/2016 4:32:04 PM

Quant Time: Nov 08 00:36:36 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	198578	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	798613	20.00	ng	-0.01
38) Acenaphthene-d10	9.71	164	428465	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	602675	20.00	ng	0.00
75) Chrysene-d12	13.83	240	430075	20.00	ng	0.00
86) Perylene-d12	15.21	264	385571	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1537014	127.83	ng	0.01
7) Phenol-d6	6.33	99	1876194	114.96	ng	0.00
23) Nitrobenzene-d5	7.24	82	1267404	86.57	ng	0.00
41) 2,4,6-Tribromophenol	10.50	330	441790	114.05	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	1818748	73.08	ng	-0.01
78) Terphenyl-d14	12.79	244	1630275	94.59	ng	0.00
Target Compounds						
10) Phenol	6.34	94	154507	8.55	ng	Qvalue # 53
49) Dimethylphthalate	9.44	163	407066	14.49	ng	99
70) Phenanthrene	11.22	178	615113	19.20	ng	98
71) Anthracene	11.26	178	211588	6.21	ng	98
72) Carbazole	11.42	167	78625	2.56	ng	98
74) Fluoranthene	12.40	202	658519	19.82	ng	98
77) Pyrene	12.63	202	566527	20.11	ng	98
80) Benzo(a)anthracene	13.81	228	211160m	8.65	ng	
82) Chrysene	13.85	228	181306m	7.53	ng	
85) Indeno(1,2,3-cd)pyrene	16.50	276	90196	4.51	ng	# 93
87) Benzo(b)fluoranthene	14.82	252	198095m	7.58	ng	
88) Benzo(k)fluoranthene	14.83	252	90831m	3.96	ng	
89) Benzo(a)pyrene	15.15	252	168141	7.39	ng	97
91) Benzo(a,h,i)perylene	16.89	276	83579	4.70	ng	96

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

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