

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112316\
 Data File : BF091300.D
 Acq On : 24 Nov 2016 2:55
 Operator : UM/SJ
 Sample : H5749-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-MM4-2

Manual Integrations
 APPROVED

sohil
 11/28/2016 5:18:58 PM

Quant Time: Nov 24 05:51:46 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 13:22:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	196207	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	832090	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	365495	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	535185	20.00	ng	0.00
75) Chrysene-d12	14.04	240	502313	20.00	ng	0.00
86) Perylene-d12	15.48	264	357873	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1274524	104.37	ng	0.01
7) Phenol-d6	6.51	99	1483985	94.58	ng	0.01
23) Nitrobenzene-d5	7.45	82	1036420	71.71	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	310036	84.12	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	1554789	69.65	ng	0.00
78) Terphenyl-d14	12.99	244	1191011	54.15	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.52	94	127889	7.31	ng	88
48) Acenaphthylene	9.78	152	83239	2.69	ng	98
49) Dimethylphthalate	9.64	163	168412	7.38	ng	98
70) Phenanthrene	11.42	178	216028	7.78	ng	99
71) Anthracene	11.47	178	133456	4.70	ng	99
74) Fluoranthene	12.61	202	664246	23.52	ng	99
77) Pyrene	12.84	202	745808	20.09	ng	99
80) Benzo(a)anthracene	14.03	228	434762	15.25	ng	96
82) Chrysene	14.07	228	458558	17.02	ng	97
85) Indeno(1,2,3-cd)pyrene	16.90	276	151739	6.54	ng	# 91
87) Benzo(b)fluoranthene	15.07	252	520788m	23.07	ng	
88) Benzo(k)fluoranthene	15.09	252	160302m	8.69	ng	
89) Benzo(a)pyrene	15.43	252	259098m	13.49	ng	
90) Dibenzo(a,h)anthracene	16.91	278	40764	2.30	ng	# 87
91) Benzo(g,h,i)perylene	17.32	276	141432	8.04	ng	98

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

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