

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100317\
 Data File : BF099037.D
 Acq On : 3 Oct 2017 18:30
 Operator : SJ/JU
 Sample : I5584-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-COMP

Manual Integrations
 APPROVED

Sohil
 10/4/2017 7:21:18 PM

Quant Time: Oct 04 02:14:45 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	148067	20.00	ng	-0.05
21) Naphthalene-d8	8.15	136	608801	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	271946	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	459953	20.00	ng	-0.05
75) Chrysene-d12	14.03	240	249528	20.00	ng	-0.05
86) Perylene-d12	15.51	264	234622	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1129519	121.44	ng	-0.04
7) Phenol-d6	6.50	99	1388852	121.04	ng	-0.04
23) Nitrobenzene-d5	7.44	82	843594	88.86	ng	-0.05
41) 2,4,6-Tribromophenol	10.70	330	278445	125.13	ng	-0.05
44) 2-Fluorobiphenyl	9.23	172	1355286	83.20	ng	-0.05
78) Terphenyl-d14	12.98	244	961803	87.66	ng	-0.05
Target Compounds						
10) Phenol	6.52	94	35797	2.790	ng	Qvalue 94
49) Dimethylphthalate	9.62	163	309395	15.074	ng	99
51) Acenaphthene	9.94	154	36584	2.150	ng	99
57) Fluorene	10.46	166	43783	2.404	ng	99
70) Phenanthrene	11.42	178	398265	16.176	ng	98
71) Anthracene	11.47	178	131451	5.218	ng	99
74) Fluoranthene	12.61	202	550879	22.097	ng	98
77) Pyrene	12.84	202	441936	23.226	ng	100
80) Benzo(a)anthracene	14.02	228	132921	8.797	ng	99
82) Chrysene	14.06	228	120520	8.378	ng	97
85) Indeno(1,2,3-cd)pyrene	16.98	276	62823	5.459	ng	99
87) Benzo(b)fluoranthene	15.07	252	123152m	8.537	ng	
88) Benzo(k)fluoranthene	15.10	252	37459m	2.629	ng	
89) Benzo(a)pyrene	15.44	252	94135	7.109	ng	97
91) Benzo(a,h,i)perylene	17.43	276	67217	6.417	ng	95

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

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