

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104702.D
 Acq On : 23 Apr 2018 12:00
 Operator : JU/SJ
 Sample : J2152-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-03-042018

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:48:26 PM

Quant Time: Apr 23 15:58:56 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 15:38:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	110807	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	423856	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	168629	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	260713	20.00	ng	0.00
75) Chrysene-d12	13.99	240	217559	20.00	ng	0.00
86) Perylene-d12	15.46	264	157232	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	681461	94.04	ng	0.01
7) Phenol-d6	6.45	99	821310	92.24	ng	0.00
23) Nitrobenzene-d5	7.37	82	482908	74.40	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	160522	91.77	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	811014	75.98	ng	0.00
78) Terphenyl-d14	12.93	244	640273	67.10	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.80	142	45644	3.343	ng	Qvalue 94
49) Dimethylphthalate	9.56	163	55933	4.206	ng	100
51) Acenaphthene	9.88	154	33860	3.161	ng	96
57) Fluorene	10.39	166	71175	6.551	ng	99
70) Phenanthrene	11.36	178	419050	28.862	ng	99
71) Anthracene	11.41	178	114600	7.765	ng	97
73) Di-n-butylphthalate	11.89	149	60379	3.427	ng	98
74) Fluoranthene	12.56	202	354774	23.387	ng	98
77) Pyrene	12.79	202	462952	28.708	ng	99
80) Benzo(a)anthracene	13.97	228	192863	14.839	ng	96
82) Chrysene	14.01	228	191553	14.348	ng	97
85) Indeno(1,2,3-cd)pyrene	16.92	276	55530	4.897	ng	95
87) Benzo(b)fluoranthene	15.03	252	158480m	15.959	ng	
88) Benzo(k)fluoranthene	15.06	252	38575m	4.115	ng	
89) Benzo(a)pyrene	15.39	252	117586	13.234	ng	# 93
90) Dibenzo(a,h)anthracene	16.93	278	16931	2.320	ng	# 64
91) Benzo(a,h,i)perylene	17.36	276	60102	8.501	ng	# 94

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

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