

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041918\
 Data File : BF104634.D
 Acq On : 19 Apr 2018 18:05
 Operator : JU/SJ
 Sample : J2439-01 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CDMF-B3-0-6

Manual Integrations
 APPROVED

Sohil
 4/20/2018 3:05:17 PM

Quant Time: Apr 20 01:13:14 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 19 14:44:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	122961	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	477381	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	194803	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	300274	20.00	ng	0.00
75) Chrysene-d12	13.97	240	270777	20.00	ng	-0.01
86) Perylene-d12	15.44	264	283476	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	351623	43.73	ng	0.00
7) Phenol-d6	6.43	99	418152	42.32	ng	-0.01
23) Nitrobenzene-d5	7.36	82	249277	34.10	ng	-0.02
41) 2,4,6-Tribromophenol	10.63	330	81388	40.28	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	470655	38.17	ng	-0.01
78) Terphenyl-d14	12.92	244	365771	30.80	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.70	152	63362	3.124	ng	98
49) Dimethylphthalate	9.56	163	41617	2.709	ng	99
70) Phenanthrene	11.35	178	135167	8.083	ng	98
71) Anthracene	11.40	178	48261	2.839	ng	98
74) Fluoranthene	12.54	202	376276	21.537	ng	97
77) Pyrene	12.77	202	379531	18.909	ng	98
80) Benzo(a)anthracene	13.96	228	263260	16.274	ng	94
82) Chrysene	14.00	228	242414	14.589	ng	98
85) Indeno(1,2,3-cd)pyrene	16.89	276	161649	11.452	ng	# 92
87) Benzo(b)fluoranthene	15.02	252	366690m	20.481	ng	
88) Benzo(k)fluoranthene	15.04	252	137721m	8.148	ng	
89) Benzo(a)pyrene	15.38	252	267112	16.674	ng	97
90) Dibenzo(a,h)anthracene	16.90	278	41204	3.132	ng	# 90
91) Benzo(g,h,i)perylene	17.33	276	147358	11.560	ng	97

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

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