

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104721.D
 Acq On : 23 Apr 2018 20:29
 Operator : JU/SJ
 Sample : J2499-01RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 355-285-279RE

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:48:59 PM

Quant Time: Apr 24 10:03:03 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	102218	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	391861	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	153621	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	253828	20.00	ng	0.00
75) Chrysene-d12	13.99	240	175542	20.00	ng	0.00
86) Perylene-d12	15.46	264	132014	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	665124	99.49	ng	0.02
7) Phenol-d6	6.46	99	786388	95.74	ng	0.01
23) Nitrobenzene-d5	7.37	82	425560	70.91	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	151426	95.02	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	731610	75.23	ng	0.00
78) Terphenyl-d14	12.93	244	570467	74.09	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	58526	4.831	ng	98
70) Phenanthrene	11.36	178	174960	12.377	ng	97
71) Anthracene	11.42	178	58212	4.051	ng	99
74) Fluoranthene	12.56	202	204112	13.820	ng	96
77) Pyrene	12.79	202	166854	12.823	ng	98
80) Benzo(a)anthracene	13.97	228	72015	6.867	ng	99
82) Chrysene	14.01	228	58373	5.419	ng	96
85) Indeno(1,2,3-cd)pyrene	16.92	276	21175m	2.314	ng	
87) Benzo(b)fluoranthene	15.03	252	57962m	6.952	ng	
88) Benzo(k)fluoranthene	15.06	252	15842m	2.013	ng	
89) Benzo(a)pyrene	15.39	252	38418	5.150	ng	# 88
91) Benzo(a,h,i)perylene	17.36	276	19426	3.273	ng	# 92

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

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