

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104741.D
 Acq On : 24 Apr 2018 7:24
 Operator : JU/SJ
 Sample : J2482-06DL 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NORTHLAWN-PRECHAR-AREA-3D

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:49:10 PM

Quant Time: Apr 24 08:48:16 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	105007	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	405347	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	168038	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	249885	20.00	ng	0.00
75) Chrysene-d12	13.99	240	183605	20.00	ng	0.00
86) Perylene-d12	15.46	264	138484	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	123349	17.96	ng	0.00
7) Phenol-d6	6.44	99	152379	18.06	ng	0.00
23) Nitrobenzene-d5	7.37	82	80328	12.94	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	27413	15.73	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	177733	16.71	ng	0.00
78) Terphenyl-d14	12.92	244	129995	16.14	ng	0.00
Target Compounds						
30) 1,2,4-Trichlorobenzene	8.03	180	18835	3.105	ng	Qvalue 97
57) Fluorene	10.39	166	23177	2.141	ng	98
70) Phenanthrene	11.36	178	327429	23.529	ng	99
71) Anthracene	11.42	178	93823	6.633	ng	99
74) Fluoranthene	12.56	202	490328	33.724	ng	99
77) Pyrene	12.79	202	457524	33.618	ng	99
80) Benzo(a)anthracene	13.97	228	217613	19.839	ng	98
82) Chrysene	14.02	228	175959	15.618	ng	98
85) Indeno(1,2,3-cd)pyrene	16.92	276	68895	7.198	ng	# 93
87) Benzo(b)fluoranthene	15.03	252	190555m	21.787	ng	
88) Benzo(k)fluoranthene	15.06	252	53704m	6.504	ng	
89) Benzo(a)pyrene	15.40	252	126664	16.185	ng	97
90) Dibenzo(a,h)anthracene	16.92	278	17403	2.708	ng	# 89
91) Benzo(g,h,i)perylene	17.36	276	68676	11.029	ng	94

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

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