

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104712.D
 Acq On : 23 Apr 2018 16:27
 Operator : JU/SJ
 Sample : J2499-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 278

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:48:42 PM

Quant Time: Apr 24 09:19:04 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	6.81	152	126360	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	509258	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	211005	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	340684	20.00	ng	0.00
75) Chrysene-d12	13.99	240	230824	20.00	ng	0.00
86) Perylene-d12	15.46	264	181643	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	732058	88.58	ng	0.02
7) Phenol-d6	6.46	99	871317	85.81	ng	0.01
23) Nitrobenzene-d5	7.37	82	497548	63.80	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	165608	75.66	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	866326	64.86	ng	0.00
78) Terphenyl-d14	12.93	244	702266	69.36	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	52238	3.139	ng	98
70) Phenanthrene	11.36	178	82876	4.368	ng	97
74) Fluoranthene	12.56	202	169011	8.526	ng	97
77) Pyrene	12.79	202	142731	8.342	ng	98
80) Benzo(a)anthracene	13.98	228	69437	5.035	ng	98
82) Chrysene	14.02	228	58873	4.156	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	25724	2.138	ng	# 92
87) Benzo(b)fluoranthene	15.04	252	64186m	5.595	ng	
89) Benzo(a)pyrene	15.40	252	43881	4.275	ng	95
91) Benzo(g,h,i)perylene	17.37	276	24383	2.985	ng	95

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

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