

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072318\
 Data File : BF107604.D
 Acq On : 23 Jul 2018 22:28
 Operator : JU/SJ
 Sample : J4096-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-3

Manual Integrations
 APPROVED

Sohil
 7/24/2018 5:26:50 PM

Quant Time: Jul 24 05:01:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	204476	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	686959	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	275390	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	594619	20.00	ng	0.00
75) Chrysene-d12	14.17	240	423469	20.00	ng	0.00
86) Perylene-d12	15.71	264	333639	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1144578	90.00	ng	0.00
7) Phenol-d6	6.61	99	1360285	89.08	ng	0.00
23) Nitrobenzene-d5	7.54	82	774259	76.06	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	345743	110.40	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1292761	78.80	ng	0.00
78) Terphenyl-d14	13.10	244	1400412	84.66	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.72	163	130073	6.267	ng	97
70) Phenanthrene	11.54	178	273424	9.436	ng	98
74) Fluoranthene	12.74	202	1139068	36.634	ng	98
77) Pyrene	12.97	202	948428	32.743	ng	97
80) Benzo(a)anthracene	14.16	228	316643	12.760	ng	97
82) Chrysene	14.19	228	498392	20.907	ng	96
83) Bis(2-ethylhexyl)phthalate	14.12	149	321388	18.285	ng	100
85) Indeno(1,2,3-cd)pyrene	17.30	276	380018m	18.809	ng	
87) Benzo(b)fluoranthene	15.25	252	624436m	34.197	ng	
88) Benzo(k)fluoranthene	15.28	252	223639m	12.501	ng	
89) Benzo(a)pyrene	15.65	252	351940	21.071	ng	# 94
90) Dibenzo(a,h)anthracene	17.31	278	65792	4.557	ng	# 82
91) Benzo(a,h,i)perylene	17.78	276	375682	26.379	ng	92

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

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