

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
 Data File : BF108221.D
 Acq On : 17 Aug 2018 3:15
 Operator : JU/SJ
 Sample : J4501-07 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081318-SSW-45-022

Manual Integrations
 APPROVED

Sohil
 8/17/2018 5:14:58 PM

Quant Time: Aug 17 15:21:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	161529	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	585336	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	260672	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	466728	20.00	ng	0.00
75) Chrysene-d12	14.22	240	383004	20.00	ng	0.00
86) Perylene-d12	15.79	264	288696	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	444580	49.83	ng	0.00
7) Phenol-d6	6.63	99	602459	50.81	ng	0.00
23) Nitrobenzene-d5	7.57	82	387002	36.89	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	118891	45.72	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	692706	42.66	ng	0.00
78) Terphenyl-d14	13.15	244	619316	41.11	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	51005	2.809	ng	Qvalue # 98
51) Acenaphthene	10.09	154	55695	3.786	ng	99
54) Dibenzofuran	10.27	168	48343	2.269	ng	98
57) Fluorene	10.61	166	52756	3.127	ng	98
70) Phenanthrene	11.58	178	683275	31.038	ng	100
71) Anthracene	11.63	178	188099	8.337	ng	99
72) Carbazole	11.78	167	67300	3.357	ng	# 93
73) Di-n-butylphthalate	12.10	149	57578	2.536	ng	# 93
74) Fluoranthene	12.79	202	972350	40.472	ng	95
77) Pyrene	13.02	202	850906	35.092	ng	99
80) Benzo(a)anthracene	14.21	228	479893	21.833	ng	96
82) Chrysene	14.25	228	479290m	23.784	ng	
85) Indeno(1,2,3-cd)pyrene	17.41	276	135380	7.754	ng	# 87
87) Benzo(b)fluoranthene	15.32	252	467488m	27.100	ng	
88) Benzo(k)fluoranthene	15.35	252	135479m	8.543	ng	
89) Benzo(a)pyrene	15.72	252	266308	17.239	ng	# 91
90) Dibenzo(a,h)anthracene	17.42	278	37413	2.927	ng	# 75
91) Benzo(g,h,i)perylene	17.91	276	119942	9.530	ng	# 92

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

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