

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102443.D
 Acq On : 26 Jan 2018 00:12
 Operator : SJ/JU
 Sample : J1256-06RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(WW4-8)RE

Manual Integrations
 APPROVED

Sohil
 1/26/2018 11:24:48 AM

Quant Time: Jan 26 03:00:11 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	144097	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	576652	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	236555	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	341806	20.00	ng	0.00
75) Chrysene-d12	13.89	240	221492	20.00	ng	0.00
86) Perylene-d12	15.33	264	198684	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	842624	88.67	ng	0.01
7) Phenol-d6	6.36	99	1014277	88.53	ng	0.00
23) Nitrobenzene-d5	7.29	82	620216	61.81	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	163691	69.84	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1026917	63.83	ng	0.00
78) Terphenyl-d14	12.83	244	650283	66.19	ng	0.00
Target Compounds						
10) Phenol	6.37	94	51202	4.093	ng	Qvalue 91
31) Naphthalene	8.02	128	64822	2.251	ng	98
49) Dimethylphthalate	9.47	163	237047	12.123	ng	100
57) Fluorene	10.30	166	36773	2.292	ng	99
70) Phenanthrene	11.26	178	381086	19.133	ng	99
71) Anthracene	11.32	178	66808	3.286	ng	98
72) Carbazole	11.47	167	41179	2.076	ng	# 91
74) Fluoranthene	12.46	202	400920	19.739	ng	97
77) Pyrene	12.69	202	349282	20.396	ng	98
80) Benzo(a)anthracene	13.87	228	142487	10.449	ng	98
82) Chrysene	13.91	228	141366	10.209	ng	97
83) Bis(2-ethylhexyl)phthalate	13.86	149	40796	3.562	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.73	276	68893	6.024	ng	97
87) Benzo(b)fluoranthene	14.92	252	177850m	13.811	ng	
88) Benzo(k)fluoranthene	14.94	252	45329m	3.726	ng	
89) Benzo(a)pyrene	15.27	252	106392	9.160	ng	# 66
91) Benzo(a,h,i)perylene	17.16	276	67757	7.294	ng	# 90

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

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