

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102419.D
 Acq On : 25 Jan 2018 12:04
 Operator : SJ/JU
 Sample : J1256-07 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(EW0-4)

Manual Integrations
 APPROVED

Sohil
 1/25/2018 5:42:04 PM

Quant Time: Jan 25 14:09:28 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	6.71	152	115105	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	418895	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	151656	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	232953	20.00	ng	0.00
75) Chrysene-d12	13.90	240	126880	20.00	ng	0.02
86) Perylene-d12	15.38	264	136112	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	381192	50.21	ng	0.00
7) Phenol-d6	6.35	99	436591	47.70	ng	-0.02
23) Nitrobenzene-d5	7.27	82	244179	33.50	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	61892	41.19	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	401125	38.89	ng	-0.01
78) Terphenyl-d14	12.83	244	252235	44.82	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.36	94	26496	2.652	ng	83
31) Naphthalene	8.02	128	233494	11.164	ng	99
37) 2-Methylnaphthalene	8.71	142	84241	6.048	ng	94
49) Dimethylphthalate	9.47	163	74047	5.907	ng	99
51) Acenaphthene	9.78	154	159194	16.599	ng	98
54) Dibenzofuran	9.95	168	135886	10.469	ng	99
57) Fluorene	10.30	166	187229	18.204	ng	99
70) Phenanthrene	11.27	178	1277344	94.098	ng	99
71) Anthracene	11.32	178	400488	28.905	ng	99
72) Carbazole	11.47	167	201330	14.894	ng	98
74) Fluoranthene	12.47	202	1283271	92.703	ng	97
77) Pyrene	12.70	202	1125669	114.748	ng	99
80) Benzo(a)anthracene	13.90	228	463764	59.369	ng	97
82) Chrysene	13.93	228	381740	48.123	ng	97
85) Indeno(1,2,3-cd)pyrene	16.80	276	266061	40.612	ng	96
87) Benzo(b)fluoranthene	14.96	252	490187m	55.564	ng	
88) Benzo(k)fluoranthene	14.97	252	139263m	16.708	ng	
89) Benzo(a)pyrene	15.32	252	331599	41.676	ng	# 74
90) Dibenzo(a,h)anthracene	16.80	278	67915	10.537	ng	# 62
91) Benzo(a,h,i)perylene	17.23	276	265964	41.792	ng	93

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

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