

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102459.D
 Acq On : 26 Jan 2018 8:48
 Operator : SJ/JU
 Sample : J1256-07DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 1/26/2018 4:04:26 PM

Quant Time: Jan 26 12:20:31 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	124992	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	490126	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	181966	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	280857	20.00	ng	0.00
75) Chrysene-d12	13.89	240	192671	20.00	ng	0.01
86) Perylene-d12	15.34	264	154037	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	171216	20.77	ng	0.00
7) Phenol-d6	6.35	99	201999	20.33	ng	-0.02
23) Nitrobenzene-d5	7.28	82	110927	13.01	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	29747	16.50	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	215820	17.44	ng	-0.01
78) Terphenyl-d14	12.82	244	149197	17.46	ng	0.00
Target Compounds						
31) Naphthalene	8.02	128	119926	4.901	ng	99
37) 2-Methylnaphthalene	8.71	142	42428	2.603	ng	99
49) Dimethylphthalate	9.47	163	37515	2.494	ng	# 96
51) Acenaphthene	9.78	154	83533	7.259	ng	98
54) Dibenzofuran	9.96	168	68849	4.421	ng	98
57) Fluorene	10.30	166	95794	7.763	ng	96
70) Phenanthrene	11.26	178	735372	44.933	ng	100
71) Anthracene	11.31	178	208196	12.463	ng	98
72) Carbazole	11.47	167	107060	6.569	ng	98
74) Fluoranthene	12.46	202	779778	46.723	ng	99
77) Pyrene	12.69	202	692420	46.482	ng	99
80) Benzo(a)anthracene	13.88	228	292235	24.636	ng	98
82) Chrysene	13.92	228	259162	21.515	ng	97
85) Indeno(1,2,3-cd)pyrene	16.74	276	108727	10.929	ng	96
87) Benzo(b)fluoranthene	14.93	252	251971m	25.238	ng	
88) Benzo(k)fluoranthene	14.94	252	104224m	11.049	ng	
89) Benzo(a)pyrene	15.28	252	174911	19.425	ng	# 71
91) Benzo(g,h,i)perylene	17.17	276	103618	14.387	ng	# 87

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

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