

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020918\
 Data File : BF102884.D
 Acq On : 9 Feb 2018 13:11
 Operator : SJ/JU
 Sample : J1475-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Sohil
 2/13/2018 4:35:33 AM

Quant Time: Feb 09 15:04:19 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	167155	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	631313	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	268055	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	402710	20.00	ng	0.00
75) Chrysene-d12	14.06	240	329119	20.00	ng	0.00
86) Perylene-d12	15.54	264	315295	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	973354	88.43	ng	0.01
7) Phenol-d6	6.52	99	1151577	86.89	ng	0.01
23) Nitrobenzene-d5	7.45	82	743570	81.71	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	174721	80.98	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	981041	60.73	ng	0.00
78) Terphenyl-d14	13.00	244	719031	51.73	ng	0.00
Target Compounds						
10) Phenol	6.52	94	42892	3.020	ng	84
49) Dimethylphthalate	9.63	163	76102	3.641	ng	99
70) Phenanthrene	11.44	178	171486	7.646	ng	97
71) Anthracene	11.49	178	47106	2.065	ng	98
74) Fluoranthene	12.63	202	305421	13.535	ng	99
77) Pyrene	12.86	202	262676	10.178	ng	99
80) Benzo(a)anthracene	14.04	228	149793	7.237	ng	98
82) Chrysene	14.08	228	122679	5.880	ng	98
85) Indeno(1,2,3-cd)pyrene	17.04	276	51948	3.002	ng	97
87) Benzo(b)fluoranthene	15.10	252	168003m	8.219	ng	
88) Benzo(k)fluoranthene	15.13	252	54701m	2.801	ng	
89) Benzo(a)pyrene	15.47	252	110875	6.026	ng	# 93
91) Benzo(a,h,i)perylene	17.50	276	50089	3.427	ng	# 91

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

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