

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010418\
 Data File : BF101906.D
 Acq On : 4 Jan 2018 22:09
 Operator : SJ/JU
 Sample : J1033-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1(10)

Manual Integrations
 APPROVED

Sohil
 1/5/2018 10:29:47 AM

Quant Time: Jan 05 02:24:20 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 04 14:22:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	159868	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	614569	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	228998	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	330766	20.00	ng	0.00
75) Chrysene-d12	13.96	240	280311	20.00	ng	0.00
86) Perylene-d12	15.43	264	200159	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1140701	106.29	ng	0.00
7) Phenol-d6	6.42	99	1359851	101.81	ng	0.00
23) Nitrobenzene-d5	7.35	82	854780	77.42	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	161187	73.05	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	936654	63.45	ng	0.00
78) Terphenyl-d14	12.88	244	700935	60.28	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.53	163	121549	6.599	ng	98
70) Phenanthrene	11.33	178	167826	9.124	ng	98
74) Fluoranthene	12.52	202	238037	12.329	ng	98
77) Pyrene	12.75	202	211024	10.031	ng	99
80) Benzo(a)anthracene	13.94	228	116455	6.292	ng	96
82) Chrysene	13.98	228	112754	6.452	ng	97
83) Bis(2-ethylhexyl)phthalate	13.89	149	36664	3.041	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.93	276	34535	2.219	ng	95
87) Benzo(b)fluoranthene	15.00	252	108997m	8.934	ng	
88) Benzo(k)fluoranthene	15.03	252	34207m	2.884	ng	
89) Benzo(a)pyrene	15.37	252	67332	5.987	ng	97
91) Benzo(a,h,i)perylene	17.38	276	34008	3.557	ng	# 91

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

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