

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\
 Data File : BF101295.D
 Acq On : 11 Dec 2017 17:49
 Operator : SJ/JU
 Sample : I6789-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:59:11 PM

Quant Time: Dec 12 00:49:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	45210	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	168416	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	65681	20.00	ng	0.02
63) Phenanthrene-d10	11.39	188	99747	20.00	ng	0.04
75) Chrysene-d12	14.03	240	92316	20.00	ng	0.02
86) Perylene-d12	15.51	264	93838	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	273794	100.07	ng	0.01
7) Phenol-d6	6.47	99	341781	102.89	ng	0.01
23) Nitrobenzene-d5	7.40	82	202123	71.59	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	67258	85.24	ng	0.03
44) 2-Fluorobiphenyl	9.20	172	365035	76.04	ng	0.01
78) Terphenyl-d14	12.97	244	260065	61.62	ng	0.03
Target Compounds						
51) Acenaphthene	9.92	154	15531	3.693	ng	# 74
59) Diethylphthalate	10.30	149	46576	8.915	ng	# 83
73) Di-n-butylphthalate	11.93	149	103198	16.209	ng	# 94
74) Fluoranthene	12.61	202	65316	10.727	ng	# 91
77) Pyrene	12.84	202	111386	17.486	ng	# 93
79) Butylbenzylphthalate	13.43	149	6347	2.260	ng	# 66
80) Benzo(a)anthracene	14.02	228	29005m	4.976	ng	
82) Chrysene	14.05	228	38227m	7.062	ng	
83) Bis(2-ethylhexyl)phthalate	13.98	149	65715	16.410	ng	# 96
85) Indeno(1,2,3-cd)pyrene	17.00	276	15380	3.196	ng	# 87
87) Benzo(b)fluoranthene	15.07	252	35316m	6.283	ng	
88) Benzo(k)fluoranthene	15.10	252	11169m	2.017	ng	
89) Benzo(a)pyrene	15.44	252	22368	4.377	ng	# 64
91) Benzo(a,h,i)perylene	17.46	276	17236	4.060	ng	# 90

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

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