

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
 Data File : BF097915.D
 Acq On : 21 Aug 2017 19:51
 Operator : SJ/JU
 Sample : I4875-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-081717-A

Manual Integrations
 APPROVED

Sohil
 8/22/2017 5:44:33 PM

Quant Time: Aug 22 05:29:29 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	121470	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	459715	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	184755	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	297947	20.00	ng	0.00
75) Chrysene-d12	13.90	240	242592	20.00	ng	0.00
86) Perylene-d12	15.32	264	175036	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	789966	98.92	ng	0.00
7) Phenol-d6	6.39	99	1046135	96.41	ng	0.00
23) Nitrobenzene-d5	7.31	82	649089	76.70	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	145285	90.63	ng	0.00
44) 2-Fluorobiphenyl	9.11	172	895959	71.25	ng	0.00
78) Terphenyl-d14	12.85	244	592417	50.92	ng	0.00
Target Compounds						
10) Phenol	6.39	94	34203	2.695	ng	84
49) Dimethylphthalate	9.50	163	125187	9.270	ng	98
70) Phenanthrene	11.29	178	178993	11.274	ng	99
71) Anthracene	11.34	178	56151	3.487	ng	98
74) Fluoranthene	12.47	202	299373	18.065	ng	98
77) Pyrene	12.70	202	308322	15.539	ng	97
80) Benzo(a)anthracene	13.89	228	140295	9.649	ng	95
82) Chrysene	13.92	228	140528	9.716	ng	97
85) Indeno(1,2,3-cd)pyrene	16.69	276	47284	4.444	ng	# 91
87) Benzo(b)fluoranthene	14.91	252	134524m	12.193	ng	
88) Benzo(k)fluoranthene	14.93	252	45839m	4.422	ng	
89) Benzo(a)pyrene	15.26	252	96433	9.873	ng	96
91) Benzo(a,h,i)perylene	17.11	276	46649	5.622	ng	92

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

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