

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081517\
 Data File : BF097719.D
 Acq On : 16 Aug 2017 4:58
 Operator : SJ/JU
 Sample : I4751-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29-COMP

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:49:21 PM

Quant Time: Aug 16 11:59:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	129556	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	511630	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	219119	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	357997	20.00	ng	0.00
75) Chrysene-d12	13.94	240	270077	20.00	ng	0.00
86) Perylene-d12	15.37	264	237999	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	827660	97.17	ng	0.00
7) Phenol-d6	6.41	99	1139667	98.48	ng	0.00
23) Nitrobenzene-d5	7.35	82	675036	71.67	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	175197	92.15	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	929823	62.35	ng	0.00
78) Terphenyl-d14	12.90	244	560503	43.28	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.42	94	39997	2.955	ng	100
48) Acenaphthylene	9.68	152	59279	2.557	ng	98
49) Dimethylphthalate	9.54	163	129042	8.057	ng	98
70) Phenanthrene	11.33	178	233737	12.253	ng	98
71) Anthracene	11.37	178	61567	3.182	ng	98
74) Fluoranthene	12.52	202	333341	16.741	ng	81
77) Pyrene	12.75	202	471976	21.367	ng	98
80) Benzo(a)anthracene	13.93	228	263000m	16.248	ng	
82) Chrysene	13.96	228	239768	14.890	ng	98
85) Indeno(1,2,3-cd)pyrene	16.77	276	120811m	10.199	ng	
87) Benzo(b)fluoranthene	14.96	252	340221m	22.679	ng	
88) Benzo(k)fluoranthene	14.99	252	81369m	5.773	ng	
89) Benzo(a)pyrene	15.31	252	236328	17.795	ng	98
90) Dibenzo(a,h)anthracene	16.77	278	30406	2.812	ng	# 89
91) Benzo(a,h,i)perylene	17.19	276	117456	10.411	ng	93

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

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