

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
 Data File : BF098178.D
 Acq On : 31 Aug 2017 1:42
 Operator : SJ/JU
 Sample : I4979-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Sohil
 8/31/2017 7:12:58 PM

Quant Time: Aug 31 13:23:42 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	6.73	152	124687	20.00	ng	-0.02
21) Naphthalene-d8	8.01	136	454273	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	170637	20.00	ng	-0.03
63) Phenanthrene-d10	11.24	188	277213	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	260652	20.00	ng	-0.02
86) Perylene-d12	15.29	264	178818	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	933742	113.91	ng	-0.01
7) Phenol-d6	6.37	99	1235560	110.93	ng	-0.02
23) Nitrobenzene-d5	7.29	82	708674	84.75	ng	-0.03
41) 2,4,6-Tribromophenol	10.55	330	138965	93.86	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	722795	62.23	ng	-0.02
78) Terphenyl-d14	12.83	244	452169	36.18	ng	-0.02
Target Compounds						
10) Phenol	6.38	94	52910	4.062	ng	Qvalue 87
31) Naphthalene	8.03	128	401523	17.026	ng	99
37) 2-Methylnaphthalene	8.72	142	46833	3.239	ng	97
49) Dimethylphthalate	9.48	163	225693	18.094	ng	99
51) Acenaphthene	9.79	154	162991	14.314	ng	98
54) Dibenzofuran	9.96	168	157351	10.311	ng	# 98
57) Fluorene	10.30	166	152056	12.887	ng	99
70) Phenanthrene	11.26	178	185402	12.551	ng	99
71) Anthracene	11.32	178	87324	5.828	ng	99
74) Fluoranthene	12.45	202	114409	7.420	ng	99
77) Pyrene	12.68	202	91772	4.305	ng	98

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

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