

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100957.D
 Acq On : 29 Nov 2017 2:36
 Operator : SJ/JU
 Sample : I6579-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HAR-2-E(4-5)

Manual Integrations
 APPROVED

Sohil
 11/29/2017 4:29:23 PM

Quant Time: Nov 29 08:07:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 15:21:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	64652	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	230733	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	95012	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	153706	20.00	ng	0.00
75) Chrysene-d12	14.03	240	147813	20.00	ng	0.00
86) Perylene-d12	15.50	264	114679	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	369444	91.60	ng	0.00
7) Phenol-d6	6.49	99	442189	88.91	ng	0.00
23) Nitrobenzene-d5	7.42	82	265422	76.05	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	92194	95.22	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	531799	85.23	ng	0.00
78) Terphenyl-d14	12.97	244	433209	67.34	ng	0.00
Target Compounds						
10) Phenol	6.50	94	10732	2.056	ng	Qvalue # 72
49) Dimethylphthalate	9.60	163	30072	4.145	ng	# 98
51) Acenaphthene	9.93	154	19964	3.323	ng	98
57) Fluorene	10.44	166	27956	4.531	ng	98
70) Phenanthrene	11.41	178	317779	39.267	ng	98
71) Anthracene	11.46	178	109243	13.305	ng	98
74) Fluoranthene	12.60	202	468169	54.585	ng	93
77) Pyrene	12.83	202	486557	46.177	ng	99
80) Benzo(a)anthracene	14.02	228	246372	27.678	ng	99
82) Chrysene	14.05	228	216647	25.134	ng	97
85) Indeno(1,2,3-cd)pyrene	16.98	276	75125	10.775	ng	# 89
87) Benzo(b)fluoranthene	15.07	252	198005m	29.144	ng	
88) Benzo(k)fluoranthene	15.10	252	75409m	11.747	ng	
89) Benzo(a)pyrene	15.44	252	148018	24.575	ng	96
90) Dibenzo(a,h)anthracene	16.99	278	18064	3.667	ng	# 90
91) Benzo(g,h,i)perylene	17.43	276	73228	15.187	ng	94

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

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