

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100955.D
 Acq On : 29 Nov 2017 1:43
 Operator : SJ/JU
 Sample : I6579-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HAR-3-E(0-1)

Manual Integrations
 APPROVED

Sohil
 11/29/2017 4:29:20 PM

Quant Time: Nov 29 08:03:43 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	63187	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	223132	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	89482	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	152556	20.00	ng	0.00
75) Chrysene-d12	14.02	240	156984	20.00	ng	0.00
86) Perylene-d12	15.50	264	127992	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	398586	101.12	ng	0.00
7) Phenol-d6	6.49	99	459413	94.51	ng	0.00
23) Nitrobenzene-d5	7.42	82	278805	82.61	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	94393	103.52	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	536571	91.31	ng	0.00
78) Terphenyl-d14	12.96	244	448908	65.70	ng	0.00
Target Compounds						
10) Phenol	6.50	94	10541	2.066	ng	Qvalue # 71
49) Dimethylphthalate	9.60	163	17749	2.598	ng	98
70) Phenanthrene	11.40	178	66756	8.311	ng	97
74) Fluoranthene	12.59	202	132076	15.515	ng	95
77) Pyrene	12.82	202	134476	12.017	ng	97
80) Benzo(a)anthracene	14.01	228	67423	7.132	ng	100
82) Chrysene	14.04	228	62474	6.824	ng	99
85) Indeno(1,2,3-cd)pyrene	16.97	276	23752	3.208	ng	# 89
87) Benzo(b)fluoranthene	15.06	252	67945m	8.960	ng	
88) Benzo(k)fluoranthene	15.09	252	22921m	3.199	ng	
89) Benzo(a)pyrene	15.43	252	46481	6.914	ng	97
91) Benzo(a,h,i)perylene	17.42	276	27146	5.044	ng	# 87

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

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