

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100937.D
 Acq On : 28 Nov 2017 16:46
 Operator : SJ/JU
 Sample : I6579-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HAR-5-E(0-1)

Manual Integrations
 APPROVED

Sohil
 11/29/2017 4:28:35 PM

Quant Time: Nov 29 06:54:18 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	64500	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	244735	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	103667	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	165843	20.00	ng	0.00
75) Chrysene-d12	14.02	240	144306	20.00	ng	0.00
86) Perylene-d12	15.49	264	143587	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	378742	94.13	ng	0.00
7) Phenol-d6	6.49	99	458816	92.47	ng	0.00
23) Nitrobenzene-d5	7.42	82	277809	75.05	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	101246	95.84	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	524457	77.03	ng	0.00
78) Terphenyl-d14	12.96	244	375594	59.80	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.60	163	25856	3.267	ng	Qvalue # 99
70) Phenanthrene	11.40	178	35980	4.121	ng	97
74) Fluoranthene	12.59	202	74549	8.056	ng	96
77) Pyrene	12.82	202	74518	7.244	ng	99
80) Benzo(a)anthracene	14.01	228	50644	5.828	ng	98
82) Chrysene	14.05	228	44901	5.336	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	19460m	2.859	ng	
87) Benzo(b)fluoranthene	15.06	252	55359m	6.508	ng	
88) Benzo(k)fluoranthene	15.09	252	17853m	2.221	ng	
89) Benzo(a)pyrene	15.43	252	39444	5.230	ng	96
91) Benzo(g,h,i)perylene	17.42	276	17963	2.975	ng	# 86

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

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