

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110717\
 Data File : BF100278.D
 Acq On : 7 Nov 2017 12:29
 Operator : SJ/JU
 Sample : I6257-01DL 200X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-110-1(0-5)DL

Manual Integrations
 APPROVED

Sohil
 11/8/2017 3:54:03 PM

Quant Time: Nov 07 14:11:07 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 14:09:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	89579	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	379956	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	180726	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	319833	20.00	ng	0.00
75) Chrysene-d12	13.89	240	192043	20.00	ng	0.00
86) Perylene-d12	15.33	264	152953	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	258	0.05	ng	0.25
7) Phenol-d6	6.55	99	2747	0.41	ng	0.18
23) Nitrobenzene-d5	7.40	82	1653	0.28	ng	0.11
41) 2,4,6-Tribromophenol	10.57	330	307	0.19	ng	0.03
44) 2-Fluorobiphenyl	9.08	172	5730	0.49	ng	0.01
78) Terphenyl-d14	12.82	244	5290	0.60	ng	0.00
Target Compounds						
70) Phenanthrene	11.26	178	254926	14.124	ng	97
71) Anthracene	11.32	178	91616	5.000	ng	99
74) Fluoranthene	12.45	202	594306	31.683	ng	99
77) Pyrene	12.68	202	481556	32.977	ng	98
80) Benzo(a)anthracene	13.87	228	138216	11.353	ng	98
82) Chrysene	13.92	228	111801	9.768	ng	99
85) Indeno(1,2,3-cd)pyrene	16.82	276	28064	2.671	ng	# 88
87) Benzo(b)fluoranthene	14.93	252	83314	8.626	ng	# 97
88) Benzo(k)fluoranthene	14.96	252	27989m	3.073	ng	
89) Benzo(a)pyrene	15.29	252	54048	6.230	ng	94
91) Benzo(g,h,i)perylene	17.26	276	24822	3.291	ng	97

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

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