

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
 Data File : BF097061.D
 Acq On : 26 Jul 2017 7:01
 Operator : SJ/JU
 Sample : I4370-07 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N5-SWSW

Manual Integrations
 APPROVED

Sohil
 7/26/2017 5:58:38 PM

Quant Time: Jul 26 07:33:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.50	152	117336	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	471827	20.00	ng	0.00
38) Acenaphthene-d10	9.53	164	182767	20.00	ng	0.00
63) Phenanthrene-d10	11.00	188	251403	20.00	ng	0.00
75) Chrysene-d12	13.63	240	207972	20.00	ng	0.00
86) Perylene-d12	14.97	264	142657	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	216332	27.79	ng	0.00
7) Phenol-d6	6.16	99	257916	29.03	ng	-0.01
23) Nitrobenzene-d5	7.06	82	138189	17.18	ng	-0.01
41) 2,4,6-Tribromophenol	10.31	330	36332	25.16	ng	-0.01
44) 2-Fluorobiphenyl	8.86	172	250933	23.30	ng	-0.01
78) Terphenyl-d14	12.58	244	144278	14.14	ng	0.00
Target Compounds						
70) Phenanthrene	11.02	178	165663	12.298	ng	97
71) Anthracene	11.07	178	32163	2.331	ng	98
74) Fluoranthene	12.20	202	254263	19.268	ng	97
77) Pyrene	12.43	202	252679	14.841	ng	98
80) Benzo(a)anthracene	13.62	228	97506	7.246	ng	97
82) Chrysene	13.64	228	94004	7.154	ng	96
85) Indeno(1,2,3-cd)pyrene	16.20	276	33875	3.007	ng	99
87) Benzo(b)fluoranthene	14.62	252	85284m	9.945	ng	
88) Benzo(k)fluoranthene	14.63	252	33474m	4.096	ng	
89) Benzo(a)pyrene	14.92	252	60578	7.718	ng	96
91) Benzo(g,h,i)perylene	16.56	276	30757	4.557	ng	95

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

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