

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072617\
 Data File : BF097104.D
 Acq On : 27 Jul 2017 4:38
 Operator : SJ/JU
 Sample : I4397-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-1A-14.5-15.0-072117

Manual Integrations
 APPROVED

Sohil
 7/27/2017 12:31:43 PM

Quant Time: Jul 27 09:40:34 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	84295	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	321442	20.00	ng	0.00
38) Acenaphthene-d10	9.53	164	119565	20.00	ng	0.00
63) Phenanthrene-d10	11.00	188	192256	20.00	ng	0.00
75) Chrysene-d12	13.63	240	170640	20.00	ng	0.00
86) Perylene-d12	14.98	264	129747	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	689326	123.28	ng	0.00
7) Phenol-d6	6.16	99	727144	113.91	ng	0.00
23) Nitrobenzene-d5	7.06	82	386177	70.48	ng	-0.01
41) 2,4,6-Tribromophenol	10.32	330	106064	112.28	ng	0.00
44) 2-Fluorobiphenyl	8.86	172	625055	88.72	ng	-0.01
78) Terphenyl-d14	12.59	244	466149	55.70	ng	0.00
Target Compounds						
10) Phenol	6.17	94	30411	4.016	ng	84
49) Dimethylphthalate	9.26	163	119981	13.214	ng	98
70) Phenanthrene	11.02	178	79060	7.675	ng	98
71) Anthracene	11.07	178	24405	2.313	ng	96
74) Fluoranthene	12.20	202	148411	14.706	ng	98
77) Pyrene	12.43	202	120518	8.627	ng	97
80) Benzo(a)anthracene	13.62	228	58269	5.277	ng	97
82) Chrysene	13.65	228	46595	4.322	ng	95
85) Indeno(1,2,3-cd)pyrene	16.21	276	18690	2.022	ng	95
87) Benzo(b)fluoranthene	14.62	252	55315m	7.092	ng	
88) Benzo(k)fluoranthene	14.64	252	17968m	2.418	ng	
89) Benzo(a)pyrene	14.93	252	33814	4.737	ng	# 94
91) Benzo(a,h,i)perylene	16.57	276	18085	2.946	ng	92

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

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