

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071317\
 Data File : BF096755.D
 Acq On : 14 Jul 2017 4:09
 Operator : SJ/JU
 Sample : I4172-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P5-BASE

Manual Integrations
 APPROVED

mohammad
 7/17/2017 8:12:06 AM

Quant Time: Jul 14 06:27:38 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	120668	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	439780	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	159756	20.00	ng	0.00
63) Phenanthrene-d10	11.14	188	254417	20.00	ng	0.00
75) Chrysene-d12	13.78	240	216391	20.00	ng	0.00
86) Perylene-d12	15.16	264	155581	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	726556	90.53	ng	0.02
7) Phenol-d6	6.28	99	865960	89.92	ng	0.00
23) Nitrobenzene-d5	7.20	82	467419	65.83	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	118377	86.81	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	652351	64.51	ng	0.00
78) Terphenyl-d14	12.73	244	464128	37.20	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	112700	9.369	ng	99
70) Phenanthrene	11.17	178	109645	7.926	ng	99
71) Anthracene	11.22	178	29309	2.095	ng	98
74) Fluoranthene	12.36	202	243694	18.404	ng	98
77) Pyrene	12.58	202	309448	15.757	ng	99
80) Benzo(a)anthracene	13.77	228	134850	10.002	ng	96
82) Chrysene	13.80	228	138778	10.455	ng	98
85) Indeno(1,2,3-cd)pyrene	16.47	276	40533	6.495	ng	96
87) Benzo(b)fluoranthene	14.78	252	111467m	11.879	ng	
88) Benzo(k)fluoranthene	14.80	252	38145m	4.293	ng	
89) Benzo(a)pyrene	15.10	252	80988	9.410	ng	98
91) Benzo(g,h,i)perylene	16.86	276	40052	4.723	ng	98

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

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