

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071317\
 Data File : BF096759.D
 Acq On : 14 Jul 2017 6:00
 Operator : SJ/JU
 Sample : I4172-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-04-BASE

Manual Integrations
 APPROVED

mohammad
 7/17/2017 8:12:15 AM

Quant Time: Jul 14 07:49:44 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	115125	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	421021	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	134708	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	219946	20.00	ng	0.00
75) Chrysene-d12	13.77	240	197214	20.00	ng	0.00
86) Perylene-d12	15.16	264	141874	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	688623	89.94	ng	0.01
7) Phenol-d6	6.28	99	725679	78.98	ng	0.00
23) Nitrobenzene-d5	7.20	82	432612	63.65	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	105225	91.51	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	584738	68.58	ng	0.00
78) Terphenyl-d14	12.73	244	447897	39.39	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	85046	8.385	ng	98
70) Phenanthrene	11.17	178	230140	19.244	ng	98
71) Anthracene	11.22	178	38530	3.186	ng	95
74) Fluoranthene	12.36	202	302089	26.390	ng	96
77) Pyrene	12.58	202	282441	15.780	ng	98
80) Benzo(a)anthracene	13.76	228	105139	8.556	ng	96
82) Chrysene	13.80	228	103073	8.521	ng	99
85) Indeno(1,2,3-cd)pyrene	16.47	276	35441	6.367	ng	94
87) Benzo(b)fluoranthene	14.77	252	97381m	11.381	ng	
88) Benzo(k)fluoranthene	14.80	252	28247m	3.486	ng	
89) Benzo(a)pyrene	15.10	252	67179	8.560	ng	99
91) Benzo(g,h,i)perylene	16.86	276	36524	4.723	ng	94

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

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