

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071317\
 Data File : BF096746.D
 Acq On : 13 Jul 2017 23:58
 Operator : SJ/JU
 Sample : I4146-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-001-C

Manual Integrations
 APPROVED

mohammad
 7/17/2017 8:11:54 AM

Quant Time: Jul 14 04:42:16 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	6.63	152	121706	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	440070	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	162319	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	249985	20.00	ng	0.00
75) Chrysene-d12	13.77	240	200931	20.00	ng	0.00
86) Perylene-d12	15.16	264	134101	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	447658	55.30	ng	0.00
7) Phenol-d6	6.28	99	680176	70.02	ng	0.00
23) Nitrobenzene-d5	7.20	82	399084	56.17	ng	0.00
41) 2,4,6-Tribromophenol	10.45	330	34658	25.01	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	631381	61.46	ng	0.00
78) Terphenyl-d14	12.73	244	423093	36.52	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.39	163	145370	11.894	ng	99
57) Fluorene	10.21	166	20627	2.064	ng	95
70) Phenanthrene	11.17	178	235887	17.354	ng	96
71) Anthracene	11.22	178	60081	4.372	ng	97
74) Fluoranthene	12.35	202	248489	19.099	ng	97
77) Pyrene	12.58	202	216350	11.864	ng	99
80) Benzo(a)anthracene	13.76	228	83576	6.676	ng	93
82) Chrysene	13.80	228	84407	6.848	ng	96
87) Benzo(b)fluoranthene	14.78	252	61260m	7.574	ng	
88) Benzo(k)fluoranthene	14.80	252	23907m	3.122	ng	
89) Benzo(a)pyrene	15.11	252	46727	6.299	ng	# 82
91) Benzo(g,h,i)perylene	16.87	276	26635	3.644	ng	# 88

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

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