

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
 Data File : BF096049.D
 Acq On : 20 Jun 2017 17:31
 Operator : SJ/MA
 Sample : I3697-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-02-001-A

Manual Integrations
 APPROVED

mohammad
 6/21/2017 2:16:34 PM

Quant Time: Jun 20 18:10:28 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	74332	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	296018	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	116875	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	177739	20.00	ng	0.00
75) Chrysene-d12	18.27	240	150039	20.00	ng	0.00
86) Perylene-d12	19.94	264	116149	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	35364m	7.58	ng	0.08
7) Phenol-d6	6.92	99	66037	11.82	ng	0.04
23) Nitrobenzene-d5	8.23	82	37101	7.78	ng	0.01
41) 2,4,6-Tribromophenol	13.49	330	1144	1.11	ng	0.04
44) 2-Fluorobiphenyl	11.10	172	84250	10.03	ng	0.00
78) Terphenyl-d14	16.92	244	52827	8.74	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	14.57	178	52127	5.08	ng	95
74) Fluoranthene	16.37	202	71102	7.00	ng	96
77) Pyrene	16.67	202	60843	5.43	ng	# 94
80) Benzo(a)anthracene	18.26	228	29459	3.38	ng	96
82) Chrysene	18.30	228	28838	3.31	ng	97
87) Benzo(b)fluoranthene	19.54	252	25609m	3.52	ng	
89) Benzo(a)pyrene	19.89	252	17075	2.55	ng	# 88

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

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