

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061417\
 Data File : BF095945.D
 Acq On : 15 Jun 2017 3:17
 Operator : SJ/MA
 Sample : I3635-13 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-061217-E

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:55:58 PM

Quant Time: Jun 15 04:22:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	68816	20.00	ng	-0.06
21) Naphthalene-d8	9.37	136	260231	20.00	ng	-0.06
38) Acenaphthene-d10	12.19	164	99294	20.00	ng	-0.07
63) Phenanthrene-d10	14.58	188	157079	20.00	ng	-0.06
75) Chrysene-d12	18.30	240	135263	20.00	ng	-0.05
86) Perylene-d12	19.97	264	90512	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	197422	45.71	ng	-0.05
7) Phenol-d6	6.91	99	238913	46.21	ng	-0.05
23) Nitrobenzene-d5	8.25	82	128922	30.77	ng	-0.07
41) 2,4,6-Tribromophenol	13.49	330	34581	39.36	ng	-0.06
44) 2-Fluorobiphenyl	11.15	172	271099	37.99	ng	-0.07
78) Terphenyl-d14	16.95	244	185742	34.08	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	11.85	163	28475	3.78	ng	96
70) Phenanthrene	14.62	178	26218	2.89	ng	96
74) Fluoranthene	16.40	202	63826	7.12	ng	98
77) Pyrene	16.70	202	59166	5.86	ng	# 95
80) Benzo(a)anthracene	18.29	228	30910	3.93	ng	98
82) Chrysene	18.34	228	31685	4.03	ng	94
87) Benzo(b)fluoranthene	19.57	252	32459m	5.73	ng	
88) Benzo(k)fluoranthene	19.60	252	12485m	2.30	ng	
89) Benzo(a)pyrene	19.92	252	22261	4.27	ng	# 87
91) Benzo(g,h,i)perylene	21.49	276	15669	3.48	ng	96

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

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