

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061017\
 Data File : BF095857.D
 Acq On : 10 Jun 2017 20:12
 Operator : SJ/MA
 Sample : I3583-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-2342

Manual Integrations
 APPROVED

mohammad
 6/12/2017 1:28:21 PM

Quant Time: Jun 12 05:08:04 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	7.37	152	63495	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	269084	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	119480	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	217938	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	157773	20.00	ng	-0.02
86) Perylene-d12	20.00	264	136218	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	467511	117.33	ng	-0.02
7) Phenol-d6	6.93	99	569131	119.30	ng	-0.03
23) Nitrobenzene-d5	8.28	82	324433	74.88	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	107109	101.32	ng	-0.04
44) 2-Fluorobiphenyl	11.18	172	588974	68.60	ng	-0.04
78) Terphenyl-d14	16.99	244	466621	73.40	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	11.87	163	73991	8.16	ng	99
70) Phenanthrene	14.65	178	46601	3.71	ng	98
74) Fluoranthene	16.43	202	77403	6.22	ng	99
77) Pyrene	16.74	202	65723	5.58	ng	# 93
80) Benzo(a)anthracene	18.32	228	27413	2.99	ng	92
82) Chrysene	18.37	228	25051	2.73	ng	97
87) Benzo(b)fluoranthene	19.60	252	31379m	3.68	ng	
89) Benzo(a)pyrene	19.95	252	22557m	2.88	ng	
91) Benzo(g,h,i)perylene	21.53	276	14152	2.09	ng	# 89

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

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