

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
 Data File : BF096286.D
 Acq On : 29 Jun 2017 12:41
 Operator : SJ/MA
 Sample : I3906-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-062317-A

Manual Integrations
 APPROVED

mohammad
 6/30/2017 2:51:42 PM

Quant Time: Jun 29 17:59:16 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	187246	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	764999	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	302447	20.00	ng	0.00
63) Phenanthrene-d10	11.28	188	433983	20.00	ng	0.00
75) Chrysene-d12	13.92	240	342522	20.00	ng	0.00
86) Perylene-d12	15.34	264	279450	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1301935	100.17	ng	0.01
7) Phenol-d6	6.40	99	1575801	100.13	ng	0.01
23) Nitrobenzene-d5	7.33	82	922883	83.51	ng	-0.03
41) 2,4,6-Tribromophenol	10.59	330	285678	120.02	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	1224062	74.12	ng	-0.02
78) Terphenyl-d14	12.87	244	750029	54.64	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.52	163	672852	31.09	ng	99
70) Phenanthrene	11.30	178	437403	14.98	ng	99
71) Anthracene	11.36	178	156454	6.45	ng	98
74) Fluoranthene	12.49	202	526316	21.83	ng	96
77) Pyrene	12.72	202	457491	16.25	ng	99
80) Benzo(a)anthracene	13.90	228	203930	9.77	ng	100
82) Chrysene	13.94	228	175395m	8.12	ng	
85) Indeno(1,2,3-cd)pyrene	16.73	276	62176	3.47	ng	97
87) Benzo(b)fluoranthene	14.93	252	197684m	10.77	ng	
88) Benzo(k)fluoranthene	14.96	252	59646m	3.56	ng	
89) Benzo(a)pyrene	15.28	252	135101	8.33	ng	# 95
91) Benzo(a,h,i)perylene	17.15	276	60645	4.60	ng	94

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

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