

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070717\
 Data File : BF096581.D
 Acq On : 8 Jul 2017 1:32
 Operator : SJ/MA
 Sample : I4062-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-070517

Manual Integrations
 APPROVED

mohammad
 7/10/2017 2:23:11 PM

Quant Time: Jul 10 03:36:41 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	101677	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	398804	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	155334	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	248965	20.00	ng	0.00
75) Chrysene-d12	13.84	240	188566	20.00	ng	0.00
86) Perylene-d12	15.25	264	123871	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	618512	89.78	ng	0.00
7) Phenol-d6	6.34	99	723830	85.47	ng	0.00
23) Nitrobenzene-d5	7.26	82	389744	58.73	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	113618	93.64	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	661719	72.84	ng	0.00
78) Terphenyl-d14	12.80	244	513444	58.18	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.59	152	168831	10.742	ng	98
49) Dimethylphthalate	9.45	163	48220	4.158	ng	97
70) Phenanthrene	11.23	178	114225	8.487	ng	98
71) Anthracene	11.29	178	127011	9.261	ng	100
74) Fluoranthene	12.42	202	360626	27.330	ng	99
77) Pyrene	12.64	202	433839	28.663	ng	99
80) Benzo(a)anthracene	13.83	228	217045m	19.877	ng	
82) Chrysene	13.87	228	188556	16.489	ng	97
85) Indeno(1,2,3-cd)pyrene	16.60	276	111247	12.325	ng	94
87) Benzo(b)fluoranthene	14.86	252	219476m	28.277	ng	
88) Benzo(k)fluoranthene	14.87	252	81527m	11.742	ng	
89) Benzo(a)pyrene	15.19	252	159116	22.962	ng	95
90) Dibenzo(a,h)anthracene	16.61	278	29659m	5.440	ng	
91) Benzo(g,h,i)perylene	17.02	276	136885	24.232	ng	98

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

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