

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051916\
 Data File : BF087189.D
 Acq On : 19 May 2016 16:13
 Operator : UM/SJ
 Sample : H3119-02 25X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-CLARK-ST-ESMI-8

Quant Time: May 19 18:34:46 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 19 18:14:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	129138	20.00	ng	-0.01
21) Naphthalene-d8	7.85	136	531678	20.00	ng	-0.01
38) Acenaphthene-d10	9.60	164	271090	20.00	ng	0.00
63) Phenanthrene-d10	11.08	188	506415	20.00	ng	0.00
75) Chrysene-d12	13.70	240	384356	20.00	ng	-0.01
86) Perylene-d12	15.05	264	302886	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	30240	3.94	ng	0.02
7) Phenol-d6	6.25	99	58677	5.69	ng	0.01
23) Nitrobenzene-d5	7.14	82	43397	4.07	ng	-0.01
41) 2,4,6-Tribromophenol	10.40	330	8712	2.91	ng	0.00
44) 2-Fluorobiphenyl	8.94	172	82357	5.03	ng	0.00
78) Terphenyl-d14	12.66	244	76626	4.51	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	1.71	88	179123	45.32	ng	# 24
31) Naphthalene	7.88	128	2441802	93.99	ng	99
33) 4-Chloroaniline	7.88	127	339464	31.44	ng	# 37
37) 2-Methylnaphthalene	8.57	142	436466	26.27	ng	98
45) 1,1'-Biphenyl	9.03	154	164157	7.30	ng	96
48) Acenaphthylene	9.46	152	117916	4.47	ng	97
51) Acenaphthene	9.63	154	508804	30.91	ng	98
54) Dibenzofuran	9.80	168	46210	2.17	ng	# 87
55) 4-Nitrophenol	9.80	139	20697	13.44	ng	# 20
57) Fluorene	10.15	166	331638	19.39	ng	99
70) Phenanthrene	11.11	178	1589538	57.87	ng	99
71) Anthracene	11.15	178	970359	34.93	ng	100
74) Fluoranthene	12.28	202	685205	24.90	ng	95
77) Pyrene	12.51	202	987874	35.58	ng	99
80) Benzo(a)anthracene	13.73	228	179373	8.07	ng	96
82) Chrysene	13.73	228	179612	8.35	ng	99
87) Benzo(b)fluoranthene	14.70	252	175982	8.76	ng	98
88) Benzo(k)fluoranthene	14.70	252	175982	11.76	ng	99
89) Benzo(a)pyrene	15.01	252	154057	9.17	ng	98

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

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