

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062416\
 Data File : BF088347.D
 Acq On : 24 Jun 2016 22:46
 Operator : UM/SJ
 Sample : H3599-11 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PM-STA-1422(0-4)

Manual Integrations
 APPROVED

umangi
 6/27/2016 8:14:46 PM

Quant Time: Jun 25 04:59:26 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 25 04:10:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.58	152	75609m	20.00	ng	0.00
21) Naphthalene-d8	7.87	136	306509	20.00	ng	0.00
38) Acenaphthene-d10	9.61	164	133919	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	216962	20.00	ng	0.00
75) Chrysene-d12	13.73	240	177475	20.00	ng	0.00
86) Perylene-d12	15.07	264	152113	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	311913	70.52	ng	0.00
7) Phenol-d6	6.25	99	387713	72.33	ng	-0.01
23) Nitrobenzene-d5	7.15	82	229587	43.74	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	65431	46.27	ng	0.00
44) 2-Fluorobiphenyl	8.95	172	315809	33.70	ng	-0.01
78) Terphenyl-d14	12.67	244	149061	19.11	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.47	152	37908	2.75	ng	99
49) Dimethylphthalate	9.35	163	66153	6.82	ng	99
70) Phenanthrene	11.12	178	245385	21.55	ng	98
71) Anthracene	11.16	178	70474	6.14	ng	97
72) Carbazole	11.34	167	26974	2.51	ng	98
74) Fluoranthene	12.30	202	397992	33.13	ng	99
77) Pyrene	12.53	202	372921	28.32	ng	99
80) Benzo(a)anthracene	13.71	228	187725	18.56	ng	# 92
82) Chrysene	13.75	228	175460m	18.44	ng	
85) Indeno(1,2,3-cd)pyrene	16.33	276	52328	5.92	ng	# 100
87) Benzo(b)fluoranthene	14.72	252	211941m	19.99	ng	
88) Benzo(k)fluoranthene	14.73	252	43369m	5.42	ng	
89) Benzo(a)pyrene	15.03	252	103792m	12.10	ng	
91) Benzo(g,h,i)perylene	16.70	276	43687	5.33	ng	94

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

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