

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062416\
 Data File : BF088344.D
 Acq On : 24 Jun 2016 21:19
 Operator : UM/SJ
 Sample : H3598-04 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PM-STA-1370(0-4)

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:12:10 PM

Quant Time: Jun 27 11:45:19 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	83934	20.00	ng	0.00
21) Naphthalene-d8	7.87	136	335564	20.00	ng	0.00
38) Acenaphthene-d10	9.61	164	150493	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	251745	20.00	ng	0.00
75) Chrysene-d12	13.73	240	175516	20.00	ng	0.00
86) Perylene-d12	15.07	264	173154	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	52546	10.70	ng	0.01
7) Phenol-d6	6.25	99	84565	14.21	ng	-0.01
23) Nitrobenzene-d5	7.16	82	45574	7.93	ng	0.00
41) 2,4,6-Tribromophenol	10.41	330	14943	9.40	ng	0.00
44) 2-Fluorobiphenyl	8.95	172	72489	2.17	ng	-0.01
78) Terphenyl-d14	12.67	244	37817	4.90	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.47	152	45059	2.91	ng	99
51) Acenaphthene	9.64	154	24262	2.51	ng	99
70) Phenanthrene	11.12	178	411835	31.18	ng	98
71) Anthracene	11.16	178	128994	9.68	ng	98
72) Carbazole	11.34	167	33490	2.69	ng	99
74) Fluoranthene	12.30	202	620994	44.54	ng	97
77) Pyrene	12.53	202	548422	42.11	ng	99
80) Benzo(a)anthracene	13.71	228	311521m	31.15	ng	
82) Chrysene	13.75	228	266623m	28.33	ng	
85) Indeno(1,2,3-cd)pyrene	16.33	276	109128	12.48	ng	# 100
87) Benzo(b)fluoranthene	14.72	252	376037m	31.16	ng	
88) Benzo(k)fluoranthene	14.73	252	85653m	9.41	ng	
89) Benzo(a)pyrene	15.03	252	212295m	21.74	ng	
90) Dibenzo(a,h)anthracene	16.32	278	29126m	3.21	ng	
91) Benzo(g,h,i)perylene	16.70	276	90142	9.66	ng	98

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

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