

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062416\
 Data File : BF088335.D
 Acq On : 24 Jun 2016 16:56
 Operator : UM/SJ
 Sample : H3598-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PM-STA-1375(0-4)

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:11:47 PM

Quant Time: Jun 24 18:42:36 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.58	152	87471	20.00	ng	-0.02
21) Naphthalene-d8	7.87	136	352319	20.00	ng	-0.02
38) Acenaphthene-d10	9.61	164	158064	20.00	ng	-0.03
63) Phenanthrene-d10	11.10	188	295287	20.00	ng	-0.02
75) Chrysene-d12	13.73	240	185669	20.00	ng	-0.02
86) Perylene-d12	15.09	264	181791	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	598274	116.93	ng	0.00
7) Phenol-d6	6.25	99	804894	129.80	ng	-0.01
23) Nitrobenzene-d5	7.16	82	521667	86.46	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	179752	107.70	ng	-0.02
44) 2-Fluorobiphenyl	8.95	172	669512	65.25	ng	-0.02
78) Terphenyl-d14	12.67	244	430573	52.77	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.47	152	73623	4.53	ng	99
49) Dimethylphthalate	9.35	163	156222	13.64	ng	99
70) Phenanthrene	11.12	178	232065	14.98	ng	97
71) Anthracene	11.16	178	80822	5.17	ng	98
74) Fluoranthene	12.30	202	743714	45.48	ng	97
77) Pyrene	12.53	202	620255	45.02	ng	100
79) Butylbenzylphthalate	13.15	149	12191	2.00	ng	96
80) Benzo(a)anthracene	13.71	228	315363m	29.81	ng	
82) Chrysene	13.75	228	275084m	27.64	ng	
85) Indeno(1,2,3-cd)pyrene	16.33	276	147292	15.93	ng	# 100
87) Benzo(b)fluoranthene	14.72	252	380117m	30.00	ng	
88) Benzo(k)fluoranthene	14.73	252	107416m	11.24	ng	
89) Benzo(a)pyrene	15.03	252	226963m	22.14	ng	
90) Dibenzo(a,h)anthracene	16.33	278	34737m	3.65	ng	
91) Benzo(g,h,i)perylene	16.70	276	120036	12.26	ng	97

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

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