

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062416\
 Data File : BF088346.D
 Acq On : 24 Jun 2016 22:17
 Operator : UM/SJ
 Sample : H3598-01 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PM-STA-1363(0-4)

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:12:16 PM

Quant Time: Jun 25 04:54:45 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	76920m	20.00	ng	-0.02
21) Naphthalene-d8	7.87	136	309889	20.00	ng	-0.02
38) Acenaphthene-d10	9.61	164	128455	20.00	ng	-0.03
63) Phenanthrene-d10	11.10	188	200001	20.00	ng	-0.02
75) Chrysene-d12	13.73	240	154089	20.00	ng	-0.02
86) Perylene-d12	15.09	264	137958	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	248251	55.17	ng	-0.01
7) Phenol-d6	6.25	99	311884	57.20	ng	-0.01
23) Nitrobenzene-d5	7.15	82	193321	36.43	ng	-0.02
41) 2,4,6-Tribromophenol	10.41	330	55655	41.03	ng	-0.02
44) 2-Fluorobiphenyl	8.95	172	397231	46.04	ng	-0.02
78) Terphenyl-d14	12.67	244	254638	37.60	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.90	128	51378	3.35	ng	98
37) 2-Methylnaphthalene	8.58	142	28893	2.86	ng	96
48) Acenaphthylene	9.47	152	83774	6.34	ng	99
49) Dimethylphthalate	9.35	163	49842	5.36	ng	99
70) Phenanthrene	11.12	178	259233	24.70	ng	97
71) Anthracene	11.16	178	99033	9.35	ng	98
72) Carbazole	11.34	167	48439	4.89	ng	99
74) Fluoranthene	12.30	202	584203	52.75	ng	96
77) Pyrene	12.53	202	559256	48.91	ng	100
79) Butylbenzylphthalate	13.15	149	26902	5.32	ng	97
80) Benzo(a)anthracene	13.71	228	320889m	36.54	ng	
82) Chrysene	13.75	228	328722m	39.79	ng	
83) Bis(2-ethylhexyl)phthalate	13.71	149	37264	6.06	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.33	276	140843	18.35	ng	# 100
87) Benzo(b)fluoranthene	14.72	252	427205m	44.43	ng	
88) Benzo(k)fluoranthene	14.73	252	147615m	20.35	ng	
89) Benzo(a)pyrene	15.03	252	247079	31.76	ng	98
90) Dibenzo(a,h)anthracene	16.33	278	33286m	4.61	ng	
91) Benzo(g,h,i)perylene	16.71	276	119479	16.08	ng	98

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

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