

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062416\
 Data File : BF088336.D
 Acq On : 24 Jun 2016 17:26
 Operator : UM/SJ
 Sample : H3598-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PM-STA-1388(0-4)

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:11:49 PM

Quant Time: Jun 25 03:52:47 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	77097	20.00	ng	-0.02
21) Naphthalene-d8	7.87	136	308233	20.00	ng	-0.02
38) Acenaphthene-d10	9.61	164	141350	20.00	ng	-0.03
63) Phenanthrene-d10	11.10	188	253592	20.00	ng	-0.02
75) Chrysene-d12	13.73	240	156599	20.00	ng	-0.02
86) Perylene-d12	15.09	264	168099	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	585672	129.87	ng	0.00
7) Phenol-d6	6.25	99	742341	135.82	ng	-0.01
23) Nitrobenzene-d5	7.16	82	476490	90.27	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	184845	123.85	ng	-0.02
44) 2-Fluorobiphenyl	8.95	172	792881	88.34	ng	-0.02
78) Terphenyl-d14	12.67	244	609380	88.55	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.48	152	34264	2.36	ng	100
49) Dimethylphthalate	9.35	163	108696	10.62	ng	99
51) Acenaphthene	9.64	154	64550	7.11	ng	98
54) Dibenzofuran	9.83	168	54205	4.34	ng	97
57) Fluorene	10.16	166	114600	9.79	ng	98
70) Phenanthrene	11.12	178	945713	71.07	ng	100
71) Anthracene	11.16	178	304363	22.67	ng	97
72) Carbazole	11.34	167	90570	7.21	ng	98
74) Fluoranthene	12.31	202	1229245	87.53	ng	100
77) Pyrene	12.54	202	1131176	97.34	ng	100
80) Benzo(a)anthracene	13.71	228	588272	65.92	ng	98
82) Chrysene	13.75	228	366679	43.68	ng	97
85) Indeno(1,2,3-cd)pyrene	16.33	276	267360	34.28	ng	# 100
87) Benzo(b)fluoranthene	14.72	252	552308m	47.14	ng	
88) Benzo(k)fluoranthene	14.74	252	204015m	23.08	ng	
89) Benzo(a)pyrene	15.03	252	410708	43.33	ng	98
90) Dibenzo(a,h)anthracene	16.33	278	71915m	8.17	ng	
91) Benzo(g,h,i)perylene	16.71	276	238023	26.28	ng	97

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

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