

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088430.D
 Acq On : 26 Jun 2016 20:53
 Operator : UM/SJ
 Sample : H3663-03 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-1

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:02:21 PM

Quant Time: Jun 27 18:42:57 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	6.55	152	81844	20.00	ng	-0.06
21) Naphthalene-d8	7.83	136	331975	20.00	ng	-0.07
38) Acenaphthene-d10	9.58	164	152318	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	251772	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	168441	20.00	ng	-0.07
86) Perylene-d12	15.03	264	169513	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	234049	48.89	ng	-0.05
7) Phenol-d6	6.22	99	313000	53.95	ng	-0.05
23) Nitrobenzene-d5	7.12	82	197168	34.68	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	65809	40.92	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	400447	38.25	ng	-0.06
78) Terphenyl-d14	12.63	244	264769	35.77	ng	-0.07
Target Compounds						Qvalue
31) Naphthalene	7.85	128	57887	3.52	ng	98
49) Dimethylphthalate	9.31	163	88827	8.05	ng	99
51) Acenaphthene	9.61	154	67657	6.92	ng	98
54) Dibenzofuran	9.78	168	40704	3.02	ng	92
70) Phenanthrene	11.07	178	499413	37.80	ng	100
71) Anthracene	11.13	178	155345	11.66	ng	98
72) Carbazole	11.29	167	95521	7.66	ng	99
74) Fluoranthene	12.26	202	698426	50.09	ng	99
77) Pyrene	12.49	202	655754	52.46	ng	99
80) Benzo(a)anthracene	13.67	228	398557	41.52	ng	97
82) Chrysene	13.70	228	318589	35.28	ng	97
85) Indeno(1,2,3-cd)pyrene	16.26	276	231646	27.61	ng	# 100
87) Benzo(b)fluoranthene	14.67	252	470422m	39.82	ng	
88) Benzo(k)fluoranthene	14.69	252	226741m	25.44	ng	
89) Benzo(a)pyrene	14.98	252	372551	38.97	ng	97
90) Dibenzo(a,h)anthracene	16.25	278	44298m	4.99	ng	
91) Benzo(a,h,i)perylene	16.63	276	217234	23.79	ng	95

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

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