

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088431.D
 Acq On : 26 Jun 2016 21:22
 Operator : UM/SJ
 Sample : H3663-05 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-3

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:02:24 PM

Quant Time: Jun 27 18:45:13 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	80906	20.00	ng	-0.06
21) Naphthalene-d8	7.83	136	330067	20.00	ng	-0.07
38) Acenaphthene-d10	9.58	164	149861	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	245240	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	162173	20.00	ng	-0.07
86) Perylene-d12	15.03	264	163995	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	307774	65.03	ng	-0.05
7) Phenol-d6	6.22	99	411707	71.78	ng	-0.05
23) Nitrobenzene-d5	7.12	82	233287	41.27	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	85647	54.13	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	493090	49.37	ng	-0.06
78) Terphenyl-d14	12.63	244	343121	48.15	ng	-0.07
Target Compounds						Qvalue
31) Naphthalene	7.85	128	57228	3.50	ng	98
49) Dimethylphthalate	9.31	163	111933	10.31	ng	99
51) Acenaphthene	9.61	154	60523	6.29	ng	98
54) Dibenzofuran	9.78	168	32460	2.45	ng	95
70) Phenanthrene	11.07	178	443992	34.50	ng	99
71) Anthracene	11.13	178	131711	10.15	ng	98
72) Carbazole	11.29	167	81609	6.72	ng	99
74) Fluoranthene	12.26	202	694244	51.12	ng	99
77) Pyrene	12.49	202	622983	51.77	ng	99
80) Benzo(a)anthracene	13.67	228	399403	43.22	ng	98
82) Chrysene	13.70	228	314432	36.16	ng	98
85) Indeno(1,2,3-cd)pyrene	16.26	276	242107	29.97	ng	# 100
87) Benzo(b)fluoranthene	14.67	252	472561m	41.34	ng	
88) Benzo(k)fluoranthene	14.69	252	238885m	27.71	ng	
89) Benzo(a)pyrene	14.98	252	388825	42.05	ng	98
90) Dibenzo(a,h)anthracene	16.26	278	51160m	5.96	ng	
91) Benzo(a,h,i)perylene	16.63	276	232999	26.37	ng	98

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

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