

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088432.D
 Acq On : 26 Jun 2016 21:51
 Operator : UM/SJ
 Sample : H3663-04 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-2

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:02:26 PM

Quant Time: Jun 27 18:48:34 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	86625	20.00	ng	-0.06
21) Naphthalene-d8	7.84	136	339194	20.00	ng	-0.06
38) Acenaphthene-d10	9.58	164	151225	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	242130	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	165645	20.00	ng	-0.07
86) Perylene-d12	15.03	264	165775	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	247719	48.89	ng	-0.05
7) Phenol-d6	6.22	99	325829	53.06	ng	-0.05
23) Nitrobenzene-d5	7.12	82	201408	34.67	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	65119	40.78	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	399055	38.42	ng	-0.06
78) Terphenyl-d14	12.63	244	235843	32.40	ng	-0.07
Target Compounds						Qvalue
31) Naphthalene	7.85	128	71982	4.29	ng	99
37) 2-Methylnaphthalene	8.55	142	35912	3.25	ng	98
49) Dimethylphthalate	9.31	163	65045	5.94	ng	100
51) Acenaphthene	9.61	154	49547	5.10	ng	97
54) Dibenzofuran	9.78	168	33934	2.54	ng	# 90
70) Phenanthrene	11.07	178	387942	30.53	ng	99
71) Anthracene	11.13	178	110220	8.60	ng	98
72) Carbazole	11.29	167	70583	5.89	ng	99
74) Fluoranthene	12.26	202	561044	41.84	ng	96
77) Pyrene	12.48	202	474341	38.59	ng	97
80) Benzo(a)anthracene	13.67	228	301847	31.98	ng	99
82) Chrysene	13.70	228	224958	25.33	ng	97
85) Indeno(1,2,3-cd)pyrene	16.25	276	170257	20.64	ng	# 100
87) Benzo(b)fluoranthene	14.67	252	373905m	32.36	ng	
88) Benzo(k)fluoranthene	14.70	252	157283m	18.05	ng	
89) Benzo(a)pyrene	14.98	252	285293	30.52	ng	96
90) Dibenzo(a,h)anthracene	16.25	278	34658m	3.99	ng	
91) Benzo(g,h,i)perylene	16.62	276	159448	17.85	ng	98

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

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