

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061416\
 Data File : BF088009.D
 Acq On : 14 Jun 2016 20:28
 Operator : UM/SJ
 Sample : H3450-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S7-B2-(0-9)C

Manual Integrations
 APPROVED

sohil
 6/15/2016 6:45:03 PM

Quant Time: Jun 15 11:46:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 15 04:08:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	115867	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	472051	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	200641	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	303150	20.00	ng	0.00
75) Chrysene-d12	13.94	240	235929	20.00	ng	0.00
86) Perylene-d12	15.35	264	239691	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	743522	109.70	ng	0.01
7) Phenol-d6	6.42	99	805484	98.06	ng	0.00
23) Nitrobenzene-d5	7.35	82	494877	61.22	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	176170	83.16	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	906916	70.03	ng	0.00
78) Terphenyl-d14	12.89	244	481153	46.41	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.20	107	18281	2.41	ng	# 71
31) Naphthalene	8.09	128	58677	2.51	ng	98
49) Dimethylphthalate	9.54	163	102020	7.02	ng	100
70) Phenanthrene	11.33	178	185610	11.67	ng	99
74) Fluoranthene	12.53	202	218093	12.99	ng	99
77) Pyrene	12.74	202	216155	12.35	ng	99
80) Benzo(a)anthracene	13.93	228	134032	9.97	ng	97
82) Chrysene	13.97	228	149714m	11.84	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	89182	7.59	ng	# 100
87) Benzo(b)fluoranthene	14.95	252	238806m	14.29	ng	
88) Benzo(k)fluoranthene	14.97	252	37010m	2.94	ng	
89) Benzo(a)pyrene	15.29	252	142009	10.51	ng	99
91) Benzo(a,h,i)perylene	17.11	276	88639	6.86	ng	97

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

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