

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061416\
 Data File : BF088008.D
 Acq On : 14 Jun 2016 19:59
 Operator : UM/SJ
 Sample : H3450-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S7-B3-(0-9)C

Manual Integrations
 APPROVED

sohil
 6/15/2016 6:40:34 PM

Quant Time: Jun 15 04:25:15 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	114694	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	573093	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	206942	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	328170	20.00	ng	0.00
75) Chrysene-d12	13.94	240	244211	20.00	ng	0.00
86) Perylene-d12	15.35	264	259749	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	631469	94.12	ng	0.00
7) Phenol-d6	6.42	99	796450	97.95	ng	0.00
23) Nitrobenzene-d5	7.35	82	492733	50.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	156938	71.82	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	836911	62.04	ng	0.00
78) Terphenyl-d14	12.89	244	462343	43.08	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.09	128	113905	4.02	ng	98
49) Dimethylphthalate	9.54	163	208535	13.91	ng	100
54) Dibenzofuran	10.02	168	70650	3.86	ng	92
57) Fluorene	10.36	166	87449	2.51	ng	98
70) Phenanthrene	11.32	178	315374	18.31	ng	99
71) Anthracene	11.38	178	61961	3.57	ng	99
74) Fluoranthene	12.53	202	350803	19.30	ng	97
77) Pyrene	12.75	202	361862	19.97	ng	99
80) Benzo(a)anthracene	13.93	228	271439	19.50	ng	99
82) Chrysene	13.97	228	182496	13.94	ng	97
85) Indeno(1,2,3-cd)pyrene	16.71	276	148429	12.20	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	347110m	19.17	ng	
88) Benzo(k)fluoranthene	14.97	252	85573m	6.27	ng	
89) Benzo(a)pyrene	15.29	252	243617	16.63	ng	98
90) Dibenzo(a,h)anthracene	16.71	278	36499	2.68	ng	# 87
91) Benzo(g,h,i)perylene	17.11	276	146355	10.46	ng	97

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

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