

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090916\
 Data File : BE092360.D
 Acq On : 9 Sep 2016 18:26
 Operator : UM/SJ
 Sample : H4722-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 OUTFALL001-160906

Manual Integrations
 APPROVED

sohil
 9/12/2016 1:42:23 PM

Quant Time: Sep 09 19:05:49 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 19:34:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	7977	5.00	ng	-0.02
7) Naphthalene-d8	10.95	136	35192	5.00	ng	0.00
12) Acenaphthene-d10	14.81	164	21766	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	52727	5.00	ng	0.02
24) Chrysene-d12	21.75	240	78766	5.00	ng	0.00
31) Perylene-d12	24.10	264	73651	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.68	112	6658	3.51	ng	-0.01
5) Phenol-d6	7.34	99	4834	1.91	ng	-0.02
8) Nitrobenzene-d5	9.34	82	8421	3.33	ng	-0.02
13) 2,4,6-Tribromophenol	16.31	330	5584	8.28	ng	-0.01
14) 2-Fluorobiphenyl	13.44	172	23121	3.46	ng	0.00
26) Terphenyl-d14	20.17	244	50286	4.32	ng	0.00
Target Compounds						Qvalue
11) 2-Methylnaphthalene	12.66	142	106	0.02	ng	# 80
15) Acenaphthylene	14.54	152	799	0.02	ng	# 94
16) Acenaphthene	14.88	154	135	0.02	ng	# 86
17) Fluorene	15.88	166	181	0.02	ng	# 96
21) Phenanthrene	17.60	178	480	0.03	ng	# 93
22) Anthracene	17.72	178	289	0.02	ng	# 96
23) Fluoranthene	19.61	202	1973	0.03	ng	# 98
25) Pyrene	19.97	202	2086	0.03	ng	# 96
27) Benzo(a)anthracene	21.72	228	2828m	0.03	ng	# 75
29) Bis(2-ethylhexyl)phthalate	21.63	149	2832	0.27	ng	# 75
30) Indeno(1,2,3-cd)pyrene	26.62	276	2378m	0.03	ng	# 46
32) Benzo(b)fluoranthene	23.38	252	545	0.03	ng	# 47
33) Benzo(k)fluoranthene	23.43	252	523	0.03	ng	# 35
34) Benzo(a)pyrene	23.99	252	467	0.03	ng	# 51
35) Dibenzo(a,h)anthracene	26.65	278	466m	0.03	ng	# 51
36) Benzo(g,h,i)perylene	27.38	276	2020	0.03	ng	# 51

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

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