

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100815\
 Data File : BE090997.D
 Acq On : 8 Oct 2015 11:21
 Operator : UM/IZ
 Sample : G3965-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TW-4

Manual Integrations
 APPROVED

MMdadoda
 10/9/2015 1:50:02 PM

Quant Time: Oct 09 03:14:40 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 07 17:11:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	68116	5.00	ng	0.00
7) Naphthalene-d8	9.63	136	339052	5.00	ng	0.00
13) Acenaphthene-d10	13.45	164	189530	5.00	ng	0.00
19) Phenanthrene-d10	16.17	188	428225	5.00	ng	-0.01
26) Chrysene-d12	20.33	240	545908	5.00	ng	0.00
35) Perylene-d12	22.25	264	534441	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.97	112	50155	3.67	ng	-0.03
5) Phenol-d6	6.60	99	49251	2.82	ng	-0.03
8) Nitrobenzene-d5	8.21	82	96207	4.33	ng	-0.02
14) 2,4,6-Tribromophenol	14.99	330	62236	9.45	ng	0.00
15) 2-Fluorobiphenyl	12.08	172	195084	3.80	ng	-0.01
29) Terphenyl-d14	18.73	244	332245	4.93	ng	0.00
Target Compounds						
10) Naphthalene	9.67	128	201383	3.06	ng	Qvalue 100
12) 2-Methylnaphthalene	11.20	142	13857	0.32	ng	# 94
17) Acenaphthene	13.51	154	24188	0.48	ng	91
18) Fluorene	14.50	166	17542	0.28	ng	98
22) Pentachlorophenol	15.93	266	857	0.19	ng	# 89
23) Phenanthrene	16.21	178	77974	0.74	ng	96
24) Anthracene	16.29	178	34618m	0.38	ng	
25) Fluoranthene	18.20	202	33900	0.27	ng	98
28) Pyrene	18.58	202	34404	0.26	ng	97
30) Benzo(a)anthracene	20.30	228	8515	0.07	ng	# 69
34) Indeno(1,2,3-cd)pyrene	23.91	276	3613	0.14	ng	97

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

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