

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE040116\
 Data File : BE091584.D
 Acq On : 31 Mar 2016 14:43
 Operator : UM/SJ
 Sample : H1824-06
 Misc : LOQ WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LOQ-WATER2016-02

Manual Integrations
 APPROVED

Sohil
 4/1/2016 9:39:14 PM

Quant Time: Apr 01 00:59:13 2016

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE033016.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Mar 30 18:45:59 2016

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	33198	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	156161	5.00	ng	0.00
10) Acenaphthene-d10	14.42	164	94530	5.00	ng	-0.03
16) Phenanthrene-d10	17.16	188	233909	5.00	ng	-0.01
22) Chrysene-d12	21.31	240	342360	5.00	ng	-0.02
28) Perylene-d12	23.76	264	278005	5.00	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	62992	7.25	ng	-0.01
5) Phenol-d6	6.97	99	91382	7.77	ng	-0.02
7) Nitrobenzene-d5	8.96	82	41666	3.97	ng	-0.02
11) 2,4,6-Tribromophenol	15.91	330	31038	7.41	ng	-0.01
12) 2-Fluorobiphenyl	13.05	172	115653	4.30	ng	-0.02
24) Terphenyl-d14	19.78	244	187224	4.31	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	14598	3.73	ng	91
3) n-Nitrosodimethylamine	3.65	42	22305	3.70	ng	99
8) Naphthalene	10.63	128	126479	3.92	ng	96
9) 2-Methylnaphthalene	12.24	142	90452	4.29	ng	# 87
13) Acenaphthylene	14.13	152	158629	4.16	ng	100
14) Acenaphthene	14.49	154	103165	4.41	ng	95
15) Fluorene	15.47	166	129434	4.30	ng	100
17) Hexachlorobenzene	16.46	284	38148m	4.43	ng	
18) Pentachlorophenol	16.81	266	45716	9.46	ng	# 83
19) Phenanthrene	17.19	178	238597	4.36	ng	99
20) Anthracene	17.29	178	227274	4.50	ng	99
21) Fluoranthene	19.21	202	289384	4.48	ng	99
23) Pyrene	19.57	202	299742	4.29	ng	99
25) Benzo(a)anthracene	21.29	228	346417m	4.31	ng	
26) Chrysene	21.36	228	282627m	4.11	ng	
27) Indeno(1,2,3-cd)pyrene	26.33	276	340418	4.30	ng	99
29) Benzo(b)fluoranthene	23.01	252	314066	4.66	ng	98
30) Benzo(k)fluoranthene	23.06	252	300320	4.60	ng	94
31) Benzo(a)pyrene	23.65	252	295502	4.79	ng	# 94
32) Dibenzo(a,h)anthracene	26.35	278	284179	4.70	ng	98
33) Benzo(g,h,i)perylene	27.11	276	285011	4.61	ng	99

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

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