

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062615\
 Data File : BE089957.D
 Acq On : 27 Jun 2015 1:35
 Operator : TP/IZ
 Sample : G2653-05
 Misc : LOD-SIM-WATER-0.1PPM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LOD-WATER2015-01

Manual Integrations
 APPROVED

apatel
 6/29/2015 5:03:11 PM

Quant Time: Jun 27 03:33:18 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 25 16:51:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	30111	5.00	ng	0.00
6) Naphthalene-d8	10.39	136	145567	5.00	ng	0.00
12) Acenaphthene-d10	14.24	164	88348	5.00	ng	0.00
18) Phenanthrene-d10	16.98	188	202606	5.00	ng	0.00
25) Chrysene-d12	21.13	240	220534	5.00	ng	0.00
32) Perylene-d12	23.47	264	192998	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	62763	11.55	ng	0.00
5) Phenol-d6	6.81	99	103475	12.42	ng	0.00
7) Nitrobenzene-d5	8.77	82	74674	6.89	ng	0.00
13) 2,4,6-Tribromophenol	15.74	330	11898	7.65	ng	0.00
14) 2-Fluorobiphenyl	12.87	172	178474	6.93	ng	0.00
27) Terphenyl-d14	19.60	244	260496	6.84	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.26	88	399	0.09	ng	# 73
3) n-Nitrosodimethylamine	3.56	42	335	0.06	ng	# 87
8) Nitrobenzene	8.81	77	903	0.08	ng	96
9) Naphthalene	10.44	128	2449	0.08	ng	# 95
10) Hexachlorobutadiene	10.74	225	356	0.07	ng	96
11) 2-Methylnaphthalene	12.05	142	1656	0.07	ng	96
15) Acenaphthylene	13.95	152	11497	0.07	ng	99
16) Acenaphthene	14.30	154	1755	0.08	ng	94
17) Fluorene	15.29	166	2474	0.08	ng	97
19) 4-Bromophenyl-phenylether	16.18	248	682	0.08	ng	92
20) Hexachlorobenzene	16.30	284	3150	0.09	ng	97
21) Pentachlorophenol	16.63	266	433	0.64	ng	# 87
22) Phenanthrene	17.01	178	4192m	0.08	ng	
23) Anthracene	17.12	178	3566	0.08	ng	99
24) Fluoranthene	19.02	202	4044	0.07	ng	99
26) Pyrene	19.38	202	4383	0.08	ng	99
28) Benzo(a)anthracene	21.12	228	4528	0.09	ng	97
29) Chrysene	21.17	228	4525	0.08	ng	98
30) Bis(2-ethylhexyl)phthalate	21.07	149	485	0.11	ng	# 96
31) Indeno(1,2,3-cd)pyrene	25.88	276	2689	0.06	ng	# 100
33) Benzo(b)fluoranthene	22.75	252	2865	0.07	ng	# 91
34) Benzo(k)fluoranthene	22.80	252	3360	0.07	ng	# 92
35) Benzo(a)pyrene	23.36	252	2488	0.07	ng	# 90
36) Dibenzo(a,h)anthracene	25.90	278	2135	0.06	ng	# 85
37) Benzo(g,h,i)perylene	26.62	276	2569	0.07	ng	96

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062615\
Data File : BE089957.D
Acq On : 27 Jun 2015 1:35
Operator : TP/IZ
Sample : G2653-05
Misc : LOD-SIM-WATER-0.1PPM
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
LOD-WATER2015-01

Manual Integrations
APPROVED

apatel
6/29/2015 5:03:11 PM

Quant Time: Jun 27 03:33:18 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 25 16:51:27 2015
Response via : Initial Calibration

