

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089348.D
 Acq On : 8 Jan 2015 2:30
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc : LOQ-WATER-1.0PPM-SIM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Manual Integrations
 APPROVED

TEJASKUMAR
 1/9/2015 5:21:47 PM

Quant Time: Jan 08 15:40:42 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 15:21:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	17544	5.00	ng	0.00
2) Naphthalene-d8	8.51	136	66642	5.00	ng	0.00
6) Acenaphthene-d10	10.66	164	30108	5.00	ng	0.00
11) Phenanthrene-d10	12.72	188	44596	5.00	ng	0.00
15) Chrysene-d12	18.07	240	34805	5.00	ng	0.00
21) Perylene-d12	21.12	264	31940	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.65	82	4853	1.05	ng	0.00
7) 2-Fluorobiphenyl	9.85	172	8530	1.04	ng	0.00
17) Terphenyl-d14	15.84	244	6122	0.99	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.54	128	15471	1.03	ng	98
5) 2-Methylnaphthalene	9.39	142	9542	1.02	ng	97
8) Acenaphthylene	10.47	152	52773	1.02	ng	98
9) Acenaphthene	10.69	154	8112	1.01	ng	92
10) Fluorene	11.34	166	8706	1.01	ng	99
12) Phenanthrene	12.75	178	48256	1.04	ng	100
13) Anthracene	12.84	178	46985	1.05	ng	100
14) Fluoranthene	14.95	202	10871	1.06	ng	99
16) Pyrene	15.40	202	11611	1.02	ng	99
18) Benzo(a)anthracene	18.05	228	35668	1.01	ng	98
19) Chrysene	18.12	228	36480	1.03	ng	99
20) Indeno(1,2,3-cd)pyrene	23.22	276	32697m	0.96	ng	
22) Benzo(b)fluoranthene	20.36	252	7084	1.02	ng	100
23) Benzo(k)fluoranthene	20.42	252	9192	1.05	ng	100
24) Benzo(a)pyrene	21.01	252	6979	1.01	ng	100
25) Dibenzo(a,h)anthracene	23.30	278	6386	1.01	ng	100
26) Benzo(g,h,i)perylene	23.80	276	32332	1.02	ng	99

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

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