

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
 Data File : BM001352.D
 Acq On : 21 May 2015 09:12
 Operator : TP/IZ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

apatel
 5/21/2015 8:53:19 PM

Quant Time: May 21 11:05:16 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM052015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 08:43:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	15149	5.00	ng	0.00
6) Naphthalene-d8	10.20	136	62766	5.00	ng	0.00
12) Acenaphthene-d10	14.11	164	39477	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	82103	5.00	ng	0.00
25) Chrysene-d12	21.07	240	88579	5.00	ng	0.00
32) Perylene-d12	23.17	264	84202	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.02	112	14806	5.04	ng	0.00
5) Phenol-d6	6.61	99	20007	5.30	ng	0.00
7) Nitrobenzene-d5	8.59	82	19904	5.46	ng	0.00
13) 2,4,6-Tribromophenol	15.59	330	8124	6.67	ng	0.00
14) 2-Fluorobiphenyl	12.72	172	60015	5.21	ng	0.00
27) Terphenyl-d14	19.50	244	60426	5.34	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.89	88	5795	4.21	ng	# 82
3) n-Nitrosodimethylamine	3.21	42	9223	5.04	ng	# 93
8) Nitrobenzene	8.63	77	21506	5.62	ng	98
9) Naphthalene	10.25	128	67914	5.21	ng	99
10) Hexachlorobutadiene	10.54	225	12752	5.12	ng	100
11) 2-Methylnaphthalene	11.89	142	49376	5.34	ng	97
15) Acenaphthylene	13.82	152	93350	5.49	ng	100
16) Acenaphthene	14.17	154	54100	5.32	ng	99
17) Fluorene	15.15	166	40418	4.06	ng	95
19) 4-Bromophenyl-phenylether	16.04	248	22795	7.64	ng	99
20) Hexachlorobenzene	16.17	284	32039	5.93	ng	# 99
21) Pentachlorophenol	16.51	266	15830	8.18	ng	96
22) Phenanthrene	16.89	178	156932m	5.54	ng	
23) Anthracene	16.99	178	55456m	5.46	ng	
24) Fluoranthene	18.92	202	134036	6.35	ng	100
26) Pyrene	19.29	202	141284	5.42	ng	100
28) Benzo(a)anthracene	21.04	228	130857	5.43	ng	100
29) Chrysene	21.10	228	122091	5.26	ng	99
30) Bis(2-ethylhexyl)phthalate	20.99	149	79836	5.86	ng	99
31) Indeno(1,2,3-cd)pyrene	25.24	276	140632	5.41	ng	99
33) Benzo(b)fluoranthene	22.54	252	132872	5.42	ng	98
34) Benzo(k)fluoranthene	22.58	252	121739	5.19	ng	98
35) Benzo(a)pyrene	23.07	252	117895	5.40	ng	97
36) Dibenzo(a,h)anthracene	25.26	278	109413	5.34	ng	97
37) Benzo(g,h,i)perylene	25.88	276	114364	5.27	ng	98

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

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