

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
 Data File : BM001163.D
 Acq On : 02 May 2015 11:39
 Operator : TP/IZ
 Sample : G2057-03MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MWJ-1MSD

Manual Integrations
 APPROVED

apatel
 5/5/2015 8:04:34 AM

Quant Time: May 04 17:26:33 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM050115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 04 16:48:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	18384	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	74790	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	41406	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	95904	5.00	ng	0.00
24) Chrysene-d12	21.15	240	72550	5.00	ng	0.00
30) Perylene-d12	23.29	264	53514	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	19879	5.56	ng	-0.01
5) Phenol-d6	6.71	99	16262	3.69	ng	0.00
7) Nitrobenzene-d5	8.69	82	45926	10.84	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	31412	15.38	ng	0.00
14) 2-Fluorobiphenyl	12.81	172	134559	9.83	ng	0.00
26) Terphenyl-d14	19.59	244	108324	10.83	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	6100	3.79	ng	# 62
3) n-Nitrosodimethylamine	3.34	42	6831	3.04	ng	# 89
8) Nitrobenzene	8.73	77	51582	9.21	ng	94
9) Naphthalene	10.36	128	145093	8.82	ng	99
10) Hexachlorobutadiene	10.65	225	23427	7.39	ng	100
11) 2-Methylnaphthalene	11.98	142	103350m	9.16	ng	
15) Acenaphthylene	13.89	152	184781	10.21	ng	# 67
16) Acenaphthene	14.24	154	129596	10.36	ng	89
17) Fluorene	15.24	166	157459	10.86	ng	99
19) Hexachlorobenzene	16.26	284	53078	10.27	ng	# 99
20) Pentachlorophenol	16.61	266	52114	22.58	ng	95
21) Phenanthrene	16.98	178	244085	9.89	ng	99
22) Anthracene	17.06	178	226518m	11.10	ng	
23) Fluoranthene	19.01	202	257438	10.30	ng	99
25) Pyrene	19.38	202	268460	11.84	ng	99
27) Benzo(a)anthracene	21.13	228	214042	10.47	ng	99
28) Chrysene	21.18	228	199143	9.92	ng	99
29) Indeno(1,2,3-cd)pyrene	25.43	276	154121	8.42	ng	99
31) Benzo(b)fluoranthene	22.65	252	170521	10.35	ng	94
32) Benzo(k)fluoranthene	22.70	252	175911	11.40	ng	98
33) Benzo(a)pyrene	23.20	252	157892	11.36	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	124353	10.20	ng	95
35) Benzo(g,h,i)perylene	26.09	276	127183	9.88	ng	99

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

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