

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
 Data File : BM001360.D
 Acq On : 21 May 2015 14:33
 Operator : TP/IZ
 Sample : G2313-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RAV-GT-104MS

Manual Integrations
 APPROVED

apatel
 5/21/2015 8:53:56 PM

Quant Time: May 21 15:37:39 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 11:08:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	10262	5.00	ng	0.00
6) Naphthalene-d8	10.20	136	43165	5.00	ng	0.00
12) Acenaphthene-d10	14.11	164	26061	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	49632	5.00	ng	0.00
25) Chrysene-d12	21.07	240	56315	5.00	ng	0.00
32) Perylene-d12	23.17	264	51670	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.02	112	8414	4.22	ng	0.00
5) Phenol-d6	6.61	99	7587	3.06	ng	0.00
7) Nitrobenzene-d5	8.58	82	22404	9.62	ng	-0.01
13) 2,4,6-Tribromophenol	15.59	330	20546	18.88	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	71314	9.17	ng	-0.01
27) Terphenyl-d14	19.50	244	82586	11.15	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.89	88	2671	3.33	ng	93
3) n-Nitrosodimethylamine	3.21	42	3752	3.24	ng	# 97
8) Nitrobenzene	8.62	77	26011	8.92	ng	97
9) Naphthalene	10.25	128	79232	8.60	ng	99
10) Hexachlorobutadiene	10.54	225	14461	8.11	ng	99
11) 2-Methylnaphthalene	11.89	142	62029	9.48	ng	94
15) Acenaphthylene	13.82	152	118345	10.79	ng	100
16) Acenaphthene	14.17	154	68851	10.00	ng	98
17) Fluorene	15.15	166	49244	8.94	ng	# 96
19) 4-Bromophenyl-phenylether	16.04	248	36840	13.81	ng	# 85
20) Hexachlorobenzene	16.17	284	39425	10.76	ng	# 99
21) Pentachlorophenol	16.51	266	367084	170.05	ng	96
22) Phenanthrene	16.89	178	194391m	11.14	ng	
23) Anthracene	16.95	178	76038m	11.26	ng	
24) Fluoranthene	18.92	202	197177	13.19	ng	99
26) Pyrene	19.29	202	213825	12.42	ng	99
28) Benzo(a)anthracene	21.04	228	184886	11.48	ng	99
29) Chrysene	21.10	228	174353	11.30	ng	99
30) Bis(2-ethylhexyl)phthalate	20.99	149	167506	16.28	ng	100
31) Indeno(1,2,3-cd)pyrene	25.24	276	185517	11.17	ng	99
33) Benzo(b)fluoranthene	22.54	252	185328	11.64	ng	99
34) Benzo(k)fluoranthene	22.58	252	164169	11.71	ng	98
35) Benzo(a)pyrene	23.07	252	167861	12.39	ng	97
36) Dibenzo(a,h)anthracene	25.26	278	148433	11.93	ng	96
37) Benzo(g,h,i)perylene	25.88	276	153708	11.50	ng	98

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

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