

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032917\
 Data File : BM009441.D
 Acq On : 29 Mar 2017 20:23
 Operator : SJ/MA
 Sample : I2437-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 QNWP8-MW30D-GW

Manual Integrations
 APPROVED

mohammad
 3/31/2017 8:21:51 AM

Quant Time: Mar 30 01:34:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 16:43:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	143727	20.00	ng	-0.01
21) Naphthalene-d8	10.66	136	578469	20.00	ng	0.00
38) Acenaphthene-d10	14.49	164	329770	20.00	ng	-0.01
63) Phenanthrene-d10	17.24	188	755715	20.00	ng	0.00
75) Chrysene-d12	21.42	240	909370	20.00	ng	0.00
86) Perylene-d12	23.74	264	879756	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	294215	34.12	ng	0.00
7) Phenol-d6	7.01	99	260024	22.11	ng	-0.01
23) Nitrobenzene-d5	9.02	82	827494	53.63	ng	0.00
41) 2,4,6-Tribromophenol	15.99	330	312935	76.39	ng	-0.01
44) 2-Fluorobiphenyl	13.11	172	1540994	56.31	ng	-0.01
78) Terphenyl-d14	19.86	244	2000215	45.96	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.36	88	23287	5.37	ng	# 100
3) Pyridine	3.76	79	81302	6.64	ng	# 84
6) Aniline	7.18	93	112801	7.06	ng	# 86
10) Phenol	7.03	94	58970	4.63	ng	# 89
17) 2-Methylphenol	8.29	107	79841	9.58	ng	# 86
20) 3+4-Methylphenols	8.62	107	189198	16.69	ng	# 89
22) Acetophenone	8.67	105	42339	2.60	ng	# 87
27) 2,4-Dimethylphenol	9.82	122	310873m	37.28	ng	
31) Naphthalene	10.71	128	33906017m	1104.31	ng	
37) 2-Methylnaphthalene	12.32	142	2935897	138.53	ng	# 93
45) 1,1'-Biphenyl	13.32	154	861851	31.40	ng	# 97
48) Acenaphthylene	14.22	152	83286	2.40	ng	# 78
49) Dimethylphthalate	13.95	163	108551	4.29	ng	# 98
51) Acenaphthene	14.56	154	2387748	113.98	ng	98
54) Dibenzofuran	14.90	168	2544982	82.15	ng	96
57) Fluorene	15.54	166	1040183	37.36	ng	96
70) Phenanthrene	17.29	178	1434358	33.19	ng	98
72) Carbazole	17.65	167	1115766	26.63	ng	99

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

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