

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032917\
 Data File : BM009439.D
 Acq On : 29 Mar 2017 19:11
 Operator : SJ/MA
 Sample : I2437-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 QNWP8-MW26S-GW

Manual Integrations
 APPROVED

mohammad
 3/31/2017 8:21:49 AM

Quant Time: Mar 30 01:28:24 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	140193	20.00	ng	-0.01
21) Naphthalene-d8	10.66	136	619711	20.00	ng	0.00
38) Acenaphthene-d10	14.49	164	375951	20.00	ng	-0.01
63) Phenanthrene-d10	17.24	188	879314	20.00	ng	0.00
75) Chrysene-d12	21.42	240	1024354	20.00	ng	0.00
86) Perylene-d12	23.74	264	938901	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	403486	47.97	ng	0.00
7) Phenol-d6	7.01	99	363565	31.70	ng	-0.01
23) Nitrobenzene-d5	9.02	82	1145767	69.32	ng	0.00
41) 2,4,6-Tribromophenol	15.99	330	543975	116.47	ng	0.00
44) 2-Fluorobiphenyl	13.11	172	2227646	71.40	ng	-0.01
78) Terphenyl-d14	19.86	244	3372251	68.79	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.36	88	43711	10.33	ng	# 100
3) Pyridine	3.76	79	156778	13.12	ng	# 83
6) Aniline	7.18	93	430338	27.61	ng	# 88
10) Phenol	7.04	94	194778	15.67	ng	# 85
17) 2-Methylphenol	8.29	107	304217	37.41	ng	# 86
20) 3+4-Methylphenols	8.62	107	842779	76.23	ng	# 90
22) Acetophenone	8.67	105	168989	9.67	ng	# 89
27) 2,4-Dimethylphenol	9.83	122	1693809m	189.59	ng	
31) Naphthalene	10.71	128	27785129m	844.73	ng	
37) 2-Methylnaphthalene	12.31	142	946754	41.70	ng	# 93
45) 1,1'-Biphenyl	13.33	154	1182846	37.80	ng	# 96
48) Acenaphthylene	14.22	152	120372	3.04	ng	# 76
49) Dimethylphthalate	13.95	163	109061	3.78	ng	# 98
51) Acenaphthene	14.56	154	2661871	111.46	ng	# 99
54) Dibenzofuran	14.90	168	2932706	83.03	ng	# 94
57) Fluorene	15.54	166	1939659	61.10	ng	# 98
70) Phenanthrene	17.29	178	3716015	73.90	ng	# 100
71) Anthracene	17.38	178	453066	8.90	ng	# 98
72) Carbazole	17.66	167	1981660	40.65	ng	# 99
74) Fluoranthene	19.32	202	427546	7.18	ng	# 97
77) Pyrene	19.67	202	294389	5.07	ng	# 98

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

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