

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122015\
 Data File : BM003654.D
 Acq On : 20 Dec 2015 14:53
 Operator : UM/SJ
 Sample : G4801-16DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9C64DL

Quant Time: Dec 23 08:01:51 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 02:19:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	22041	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	106138	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	66774	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	163256	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	197851	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	168952	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.87	99	7741	4.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	4571	4.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	6754	4.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	7107	4.42	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	3310	4.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	3395	3.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	7250	4.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	8100	3.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	30124	5.46	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	34893	5.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	3231	3.01	ng/ul	0.00
58) Fluorene-d10	15.35	176	28424	6.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	2268	2.46	ng/ul	0.00
71) Anthracene-d10	17.19	188	47629	6.41	ng/ul	0.00
79) Pyrene-d10	19.50	212	57901	6.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	54216	6.46	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.53	128	277836	50.81	ng/ul	100
34) 2-Methylnaphthalene	12.15	142	86001	21.06	ng/ul	99
41) 1,1'-Biphenyl	13.17	154	9293	1.71	ng/ul	97
45) Dimethylphthalate	13.80	163	18442	3.27	ng/ul	98
48) Acenaphthylene	14.07	152	7782	1.13	ng/ul#	93
50) Acenaphthene	14.41	153	8718	1.90	ng/ul	99
59) Fluorene	15.40	166	14491	2.76	ng/ul	98
70) Phenanthrene	17.14	178	102554	11.36	ng/ul	99
72) Anthracene	17.23	178	20450	2.22	ng/ul	99
77) Fluoranthene	19.16	202	35187	3.39	ng/ul	99
80) Pyrene	19.53	202	59188	5.20	ng/ul	97
83) Benzo(a)anthracene	21.28	228	23669	1.98	ng/ul	92
85) Chrysene	21.33	228	21668	1.88	ng/ul	97

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

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