

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031317\
 Data File : BM009255.D
 Acq On : 14 Mar 2017 14:46
 Operator : SJ/MA
 Sample : I2235-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 15 02:20:27 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM-EPA-BM031317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 01:51:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	136249	20.00	ng/ul	0.03
18) Naphthalene-d8	10.70	136	518488	20.00	ng/ul	0.02
35) Acenaphthene-d10	14.52	164	331898	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	907005	20.00	ng/ul	0.00
77) Chrysene-d12	21.44	240	1415979	20.00	ng/ul	0.00
85) Perylene-d12	23.78	264	1493906	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	11858	3.83	ng/uL	0.00
5) Phenol-d5	7.03	99	61903	4.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.22	67	229347	23.89	ng/ul	0.01
9) 2-Chlorophenol-d4	7.41	132	172623	19.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	124818	10.61	ng/ul	0.00
19) Nitrobenzene-d5	9.05	128	123447	33.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	127695	31.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	233755	26.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.83	131	14633	1.40	ng/ul	0.01
43) Dimethylphthalate-d6	13.92	166	911082	36.14	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1105948	38.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	24124	4.82	ng/ul	0.00
57) Fluorene-d10	15.51	176	847564	37.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	131023	24.15	ng/ul	0.00
70) Anthracene-d10	17.36	188	1479470	34.47	ng/ul	0.00
78) Pyrene-d10	19.66	212	1922886	33.65	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.63	264	2345214	34.31	ng/ul	0.01

Target Compounds

						Ovalue
10) 2-Chlorophenol	7.45	128	25689	2.77	ng/ul#	71
11) 2-Methylphenol	8.35	108	1815807m	159.24	ng/ul	
28) Naphthalene	10.75	128	227319	8.55	ng/ul	98
34) 2-Methylnaphthalene	12.33	142	26659	1.26	ng/ul#	81
36) 1,2,4,5-Tetrachlorobenzene	12.70	216	435472	43.62	ng/ul	98
72) 1,2,3,4-Tetrachlorobenzene	13.32	216	1412522	132.56	ng/uL	99
73) Pentachlorobenzene	14.83	250	84123	7.35	ng/uL	94

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

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