

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001932.D
 Acq On : 15 Jul 2015 04:10
 Operator : TP/UM
 Sample : G2940-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0213

Quant Time: Jul 15 07:04:49 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 15 05:12:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	86612	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	354867	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	225946	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	487145	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	438717	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	390829	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	2174	1.23	ng/uL	0.00
5) Phenol-d5	6.82	99	41218	5.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	92228	23.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	111016	19.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	75385	12.98	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	64388	24.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	74254	25.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	132439	22.31	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	434330	23.83	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	538705	24.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	13813	4.48	ng/ul	0.00
57) Fluorene-d10	15.30	176	387525	24.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	67794	21.49	ng/ul	0.00
70) Anthracene-d10	17.16	188	572539	25.04	ng/ul	0.00
78) Pyrene-d10	19.46	212	576605	28.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	456887	23.12	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.17	88	1966	1.05	ng/uL#	79

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

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