

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071616\
 Data File : BM006482.D
 Acq On : 16 Jul 2016 16:59
 Operator : UM/SJ
 Sample : H3959-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ33

Quant Time: Jul 18 06:51:03 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 23:20:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	129801	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	608685	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	362993	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	845148	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1014974	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	1065479	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	7389	2.40	ng/uL	0.00
5) Phenol-d5	6.79	99	334914	31.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	221997	34.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	274939	31.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	275064	32.54	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	136284	29.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	146053	28.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	259786	26.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	345084	33.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	856442	28.83	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1055235	28.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	112870	21.87	ng/ul	0.00
57) Fluorene-d10	15.26	176	743214	28.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	88453	18.09	ng/ul	0.00
70) Anthracene-d10	17.12	188	1155590	28.93	ng/ul	0.00
76) Pyrene-d10	19.42	212	1366252	29.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1478557	30.35	ng/ul	-0.01

Target Compounds

						Qvalue
44) Dimethylphthalate	13.73	163	458075	15.20	ng/ul	99
74) Fluoranthene	19.08	202	114641	2.12	ng/ul	97
77) Pyrene	19.44	202	106529	1.76	ng/ul	98
80) Benzo(a)anthracene	21.20	228	78906	1.27	ng/ul	96
82) Chrysene	21.25	228	74785	1.28	ng/ul	96
85) Benzo(b)fluoranthene	22.76	252	93356	1.47	ng/ul#	96
88) Benzo(a)pyrene	23.32	252	76658	1.26	ng/ul#	96

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

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