

Data File : BM010735.D
Acq On : 24 Jun 2017 18:15
Operator : SJ/JU
Sample : I3627-20MEDL 100X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F5C49MEDL

Quant Time: Jun 26 07:58:38 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 26 04:54:47 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	71826	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	318703	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.11	164	227054	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.86	188	569733	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	583161	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	419743	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	6.63	99	118	0.02	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.80	67	527	0.13	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	1084	0.23	ng/ul	-0.01
13) 4-Methylphenol-d8	8.16	113	563	0.10	ng/ul	0.00
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	9.32	143	463	0.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	980	0.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	637	0.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	3693	0.19	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	3990	0.17	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.11	176	4440	0.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	16.96	188	6267	0.23	ng/ul	0.00
76) Pyrene-d10	19.27	212	6217	0.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	4237	0.21	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.27	128	514119	32.42	ng/ul	99
34) 2-Methylnaphthalene	11.89	142	34213	2.68	ng/ul	98
49) Acenaphthene	14.17	153	28621	1.92	ng/ul	94
53) Dibenzofuran	14.51	168	38272	1.70	ng/ul	94
58) Fluorene	15.16	166	39258	2.08	ng/ul	98
69) Phenanthrene	16.90	178	180509	5.96	ng/ul	98
71) Anthracene	16.99	178	46878	1.50	ng/ul	97
74) Fluoranthene	18.93	202	123923	3.17	ng/ul#	98
77) Pyrene	19.30	202	85508	2.54	ng/ul	100

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

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