

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021659.D
 Acq On : 26 Jul 2019 05:33
 Operator : HP/JU
 Sample : K3893-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP02

Quant Time: Jul 26 08:08:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 01:21:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	131679	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	624643	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.34	164	460286	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1097556	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1288314	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1357773	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	7426	3.07	ng/uL	0.00
5) Phenol-d5	6.88	99	193077	17.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	122213	18.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	166982	19.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	168984	17.71	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	92218	19.95	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.57	143	103312	20.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	206492	18.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	239821	22.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	748411	18.98	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	855875	17.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	45726	6.76	ng/ul	0.01
57) Fluorene-d10	15.34	176	693229	19.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	40308	5.86	ng/ul	0.00
70) Anthracene-d10	17.19	188	1136776	21.05	ng/ul	0.00
78) Pyrene-d10	19.49	212	1401011	22.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	1469511	20.27	ng/ul	-0.01

Target Compounds

					Ovalue
44) Dimethylphthalate	13.80	163	136340	3.601 ng/ul	98
76) Fluoranthene	19.16	202	128732	1.734 ng/ul	100
79) Pyrene	19.52	202	149557	1.949 ng/ul	98
82) Benzo(a)anthracene	21.27	228	106876	1.265 ng/ul	98
84) Chrysene	21.32	228	103727	1.288 ng/ul	97
87) Benzo(b)fluoranthene	22.86	252	129136	1.573 ng/ul#	95
90) Benzo(a)pyrene	23.43	252	91413	1.160 ng/ul#	91

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

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