

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021663.D
 Acq On : 26 Jul 2019 07:58
 Operator : HP/JU
 Sample : K3893-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP19

Quant Time: Jul 26 08:50:54 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	124710	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	574653	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.34	164	414563	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	990654	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1168502	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1183003	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	10693	4.67	ng/uL	0.00
5) Phenol-d5	6.87	99	226283	21.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	132680	21.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	187578	22.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	200646	22.21	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	100992	23.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	112582	24.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	233961	22.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	243367	24.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	785556	22.12	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	906124	20.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	83496	13.70	ng/ul	0.00
57) Fluorene-d10	15.34	176	723166	22.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	71131	11.47	ng/ul	0.00
70) Anthracene-d10	17.19	188	1195262	24.52	ng/ul	0.00
78) Pyrene-d10	19.49	212	1497123	26.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	1529530	24.22	ng/ul	-0.01

Target Compounds

					Ovalue
14) Acetophenone	8.53	105	15310	1.129 ng/ul	95
44) Dimethylphthalate	13.80	163	119719	3.511 ng/ul	99
69) Phenanthrene	17.13	178	143611	2.657 ng/ul	99
76) Fluoranthene	19.16	202	314655	4.696 ng/ul	100
79) Pyrene	19.52	202	244912	3.519 ng/ul	100
82) Benzo(a)anthracene	21.27	228	159097	2.077 ng/ul	97
84) Chrysene	21.32	228	150121	2.055 ng/ul	97
87) Benzo(b)fluoranthene	22.86	252	204852	2.864 ng/ul#	94
90) Benzo(a)pyrene	23.43	252	122030	1.777 ng/ul#	94
93) Benzo(a,h,i)perylene	26.48	276	69148	1.024 ng/ul	94

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

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