

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100719\
 Data File : BM023034.D
 Acq On : 07 Oct 2019 16:19
 Operator : JU
 Sample : K5056-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAE0

Quant Time: Oct 07 17:01:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 07 16:37:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	155411	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	653252	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	383687	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	755930	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	757611	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	883625	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	12820	3.57	ng/uL	0.00
5) Phenol-d5	6.95	99	231721	16.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	142195	18.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	198391	17.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	163910	14.58	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	92672	18.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	96538	17.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	182653	16.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	90187	6.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	547869	18.40	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	674126	19.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.61	143	51767	8.80	ng/ul	0.00
58) Fluorene-d10	15.40	176	486682	19.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	53292	10.83	ng/ul	0.00
71) Anthracene-d10	17.25	188	716045	19.40	ng/ul	0.00
79) Pyrene-d10	19.54	212	817564	20.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	872664	19.09	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	6.97	94	24162	1.678	ng/ul	92
28) Naphthalene	10.62	128	54139	1.535	ng/ul	99
34) 2-Methylnaphthalene	12.23	142	57266	2.165	ng/ul	99
45) Dimethylphthalate	13.87	163	221615	7.245	ng/ul	100
70) Phenanthrene	17.19	178	106677	2.365	ng/ul	99
77) Fluoranthene	19.21	202	128498	2.532	ng/ul	98
80) Pyrene	19.57	202	114224	2.127	ng/ul	100
85) Chrysene	21.37	228	66215	1.320	ng/ul	97
88) Benzo(b)fluoranthene	22.91	252	91536	1.561	ng/ul#	80

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

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