

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM023003.D
 Acq On : 05 Oct 2019 22:04
 Operator : JU
 Sample : K5057-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAH2

Quant Time: Oct 07 02:38:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 16:45:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	249692	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1075734	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.42	164	619971	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	1065707	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	841537	20.00	ng/ul	-0.01
86) Perylene-d12	23.60	264	970170	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	19309	3.34	ng/uL	0.00
5) Phenol-d5	6.96	99	366211	16.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	219826	18.21	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.32	132	302827	17.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	297253	16.46	ng/ul	-0.01
19) Nitrobenzene-d5	8.94	128	144911	17.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	148800	16.41	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.20	165	295034	16.35	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	404938	18.47	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	867493	18.03	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1013781	18.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	68800	7.24	ng/ul	0.00
58) Fluorene-d10	15.42	176	719000	17.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	53804	7.76	ng/ul	-0.01
71) Anthracene-d10	17.26	188	977199	18.78	ng/ul	-0.01
79) Pyrene-d10	19.55	212	971922	21.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	988977	19.71	ng/ul	-0.01

Target Compounds

					Ovalue
6) Phenol	6.98	94	45859	1.983	ng/ul 98
45) Dimethylphthalate	13.88	163	299034	6.050	ng/ul 99
77) Fluoranthene	19.22	202	194532	2.719	ng/ul 98
80) Pyrene	19.58	202	177010	2.967	ng/ul 98
83) Benzo(a)anthracene	21.33	228	103009	1.705	ng/ul 98
85) Chrysene	21.38	228	111542	2.002	ng/ul 98
88) Benzo(b)fluoranthene	22.92	252	127224	1.976	ng/ul# 97
91) Benzo(a)pyrene	23.50	252	63657	1.054	ng/ul# 95

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

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