

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
 Data File : BM024348.D
 Acq On : 28 Dec 2019 14:24
 Operator : JU
 Sample : K6278-22
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C92

Quant Time: Dec 29 01:19:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 29 00:45:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	210996	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	928074	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	543874	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.84	188	1084782	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1074866	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1356162	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	21409	4.48	ng/uL	0.00
5) Phenol-d5	6.62	99	374898	18.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	259228	21.64	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	294364	20.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	277899	17.02	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	133568	20.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	144066	19.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	267048	18.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	96001	5.55	ng/ul	0.01
44) Dimethylphthalate-d6	13.50	166	808903	20.11	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	951161	19.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	68984	9.55	ng/ul	0.02
58) Fluorene-d10	15.08	176	706743	20.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	49491	7.48	ng/ul	0.00
71) Anthracene-d10	16.93	188	988177	20.02	ng/ul	0.00
79) Pyrene-d10	19.24	212	1080140	21.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1310751	19.46	ng/ul	0.02

Target Compounds

					Ovalue
6) Phenol	6.64	94	57274	2.776 ng/ul	94
28) Naphthalene	10.23	128	100870	2.074 ng/ul	99
34) 2-Methylnaphthalene	11.86	142	119319	3.432 ng/ul	100
45) Dimethylphthalate	13.55	163	82328	1.970 ng/ul	97
54) Dibenzofuran	14.49	168	50139	1.025 ng/ul	92
70) Phenanthrene	16.88	178	209051	3.442 ng/ul	93
77) Fluoranthene	18.92	202	115619	1.747 ng/ul	96
80) Pyrene	19.28	202	100259	1.429 ng/ul	98
85) Chrysene	21.09	228	124883	1.860 ng/ul#	68
88) Benzo(b)fluoranthene	22.56	252	107446	1.324 ng/ul#	1

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

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