

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
 Data File : BM024079.D
 Acq On : 13 Dec 2019 03:20
 Operator : JU
 Sample : K6089-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BR5

Quant Time: Dec 13 04:34:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 07 04:26:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	383435	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1492528	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	831621	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.89	188	1635703	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1584500	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	1940475	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	29746	3.45	ng/uL	0.00
5) Phenol-d5	6.66	99	566349	16.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	368322	18.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	465704	17.93	ng/ul	-0.01
13) 4-Methylphenol-d8	8.19	113	393822	14.85	ng/ul	-0.01
19) Nitrobenzene-d5	8.62	128	214438	18.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	232294	17.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	414534	16.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	473471	17.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	1239091	19.18	ng/ul	-0.01
47) Acenaphthylene-d8	13.82	160	1484178	19.60	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.37	143	121532	11.19	ng/ul	0.00
58) Fluorene-d10	15.13	176	1052653	19.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	121819	11.86	ng/ul	0.00
71) Anthracene-d10	16.98	188	1551170	19.86	ng/ul	-0.01
79) Pyrene-d10	19.29	212	1735774	21.20	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.09	264	2164162	21.10	ng/ul	-0.02

Target Compounds

					Qvalue
6) Phenol	6.69	94	119146	3.447 ng/ul	98
45) Dimethylphthalate	13.60	163	196968	3.114 ng/ul	100
77) Fluoranthene	18.96	202	154934	1.563 ng/ul#	97
80) Pyrene	19.32	202	156396	1.465 ng/ul	99
83) Benzo(a)anthracene	21.07	228	170902	1.614 ng/ul	97
85) Chrysene	21.13	228	221341	2.226 ng/ul	97
88) Benzo(b)fluoranthene	22.60	252	349001	2.908 ng/ul#	96
91) Benzo(a)pyrene	23.13	252	207103	1.825 ng/ul#	95
94) Benzo(g,h,i)perylene	25.98	276	122559	1.039 ng/ul	98

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

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