

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032619\
 Data File : BM019495.D
 Acq On : 27 Mar 2019 06:17
 Operator : JU/SJ
 Sample : K2044-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5T6

Quant Time: Mar 27 07:25:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 27 03:30:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	164989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	632542	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	327349	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	669858	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	700016	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	821381	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	18556	4.40	ng/uL	0.00
5) Phenol-d5	6.79	99	138415	9.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	94602	9.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	122882	11.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	100527	9.12	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	53960	11.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	61619	12.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	102050	10.77	ng/ul	0.01
29) 4-Chloroaniline-d4	10.55	131	91507	8.04	ng/ul	0.01
44) Dimethylphthalate-d6	13.68	166	321371	12.17	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	383252	11.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	24867	6.01	ng/ul	0.03
58) Fluorene-d10	15.26	176	268641	11.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	16721	3.77	ng/ul	0.00
71) Anthracene-d10	17.12	188	390824	12.16	ng/ul	0.00
79) Pyrene-d10	19.42	212	402989	12.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	452017	10.38	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.81	94	39035	2.546 ng/ul	97
14) Acetophenone	8.44	105	19845	1.105 ng/ul#	88
45) Dimethylphthalate	13.73	163	85471	3.225 ng/ul#	98
70) Phenanthrene	17.06	178	64568	1.700 ng/ul	99
76) Di-n-butylphthalate	17.99	149	47666	1.237 ng/ul	99
77) Fluoranthene	19.09	202	135316	3.109 ng/ul#	88
80) Pyrene	19.45	202	125050	2.969 ng/ul#	84
81) Butylbenzylphthalate	20.36	149	527431	31.631 ng/ul	90
83) Benzo(a)anthracene	21.21	228	71196	1.690 ng/ul#	95
84) Bis(2-ethylhexyl)phthalate	21.13	149	228162	9.440 ng/ul	97
85) Chrysene	21.26	228	69989	1.731 ng/ul#	94
88) Benzo(b)fluoranthene	22.77	252	102744	2.054 ng/ul#	77
91) Benzo(a)pyrene	23.34	252	66776	1.396 ng/ul#	69

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

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