

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
 Data File : BM019408.D
 Acq On : 25 Mar 2019 00:49
 Operator : JU/SJ
 Sample : K2031-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5T0

Quant Time: Mar 25 03:05:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 02:03:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	145258	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.39	136	593718	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.26	164	330890	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.02	188	751131	20.00	ng/ul	-0.01
78) Chrysene-d12	21.22	240	835654	20.00	ng/ul	-0.02
86) Perylene-d12	23.44	264	928276	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	15494	4.18	ng/uL	0.00
5) Phenol-d5	6.79	99	142243	11.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	92333	10.66	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.14	132	114094	11.64	ng/ul	-0.01
13) 4-Methylphenol-d8	8.33	113	87548	9.02	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	51656	12.20	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.49	143	56903	12.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	98320	11.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	65172	6.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	344706	12.91	ng/ul	-0.01
47) Acenaphthylene-d8	13.96	160	406998	12.19	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.53	143	29448	7.04	ng/ul	0.02
58) Fluorene-d10	15.26	176	303454	13.19	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.41	200	26100	5.25	ng/ul	0.00
71) Anthracene-d10	17.12	188	463949	12.87	ng/ul	-0.01
79) Pyrene-d10	19.43	212	503739	13.05	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.30	264	557812	11.34	ng/ul	-0.02

Target Compounds

					Ovalue
4) Benzaldehyde	6.78	77	14485	1.563	ng/ul 98
6) Phenol	6.82	94	49213	3.646	ng/ul 99
45) Dimethylphthalate	13.73	163	363808	13.581	ng/ul# 98
70) Phenanthrene	17.06	178	59937	1.407	ng/ul 100
76) Di-n-butylphthalate	17.99	149	79045	1.830	ng/ul 98
77) Fluoranthene	19.09	202	180011	3.689	ng/ul# 88
80) Pyrene	19.46	202	163351	3.249	ng/ul# 83
81) Butylbenzylphthalate	20.36	149	829650	41.679	ng/ul 91
83) Benzo(a)anthracene	21.21	228	106686	2.121	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	21.13	149	349391	12.110	ng/ul 98
85) Chrysene	21.26	228	106111	2.199	ng/ul 96
87) Di-n-octyl phthalate	22.00	149	127168	2.196	ng/ul 100
88) Benzo(b)fluoranthene	22.77	252	130677	2.311	ng/ul# 89
91) Benzo(a)pyrene	23.34	252	81859	1.514	ng/ul# 85

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

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