

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
 Data File : BM026437.D
 Acq On : 17 Jun 2020 21:55
 Operator : JU/CG
 Sample : L2959-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2K0

Quant Time: Jun 18 01:25:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 17 16:26:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	133975	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	666823	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	450501	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	958382	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	847164	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	715606	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	15298	4.00	ng/uL	0.00
5) Phenol-d5	6.60	99	320078	25.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	217731	27.89	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	239453	23.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	282800	29.11	ng/ul	0.00
19) Nitrobenzene-d5	8.54	128	132992	22.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	156127	23.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	262396	21.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	247392	19.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.50	166	927200	24.48	ng/ul	0.02
47) Acenaphthylene-d8	13.73	160	938724	20.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	152518	24.28	ng/ul	0.00
58) Fluorene-d10	15.06	176	663839	20.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	1754767	279.76	ng/ul	0.02
71) Anthracene-d10	16.91	188	976348	20.01	ng/ul	0.00
79) Pyrene-d10	19.21	212	1031233	22.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	737943	18.65	ng/ul	0.00

Target Compounds

					Ovalue
4) Benzaldehyde	6.55	77	14477	2.042	ng/ul 94
6) Phenol	6.62	94	106976	7.915	ng/ul 99
14) Acetophenone	8.22	105	28595	1.793	ng/ul 94
16) 4-Methylphenol	8.17	108	157006	14.758	ng/ul 85
30) 4-Chloroaniline	10.33	127	20377	1.572	ng/ul 99
40) 2,4,5-Trichlorophenol	12.54	196	192889	16.789	ng/ul 96
45) Dimethylphthalate	13.55	163	270658	6.881	ng/ul 99
56) 2,3,4,6-Tetrachlorophenol	14.69	232	141558	14.426	ng/ul 97
69) Pentachlorophenol	16.52	266	9438245	1467.785	ng/ul 99
76) Di-n-butylphthalate	17.80	149	1398503	20.871	ng/ul 100
84) Bis(2-ethylhexyl)phthalate	20.97	149	115963	2.895	ng/ul 99

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

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