

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
 Data File : BN009751.D
 Acq On : 18 Feb 2020 20:02
 Operator : CG/JU
 Sample : L1541-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD33MS

Quant Time: Feb 19 03:54:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 03:37:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	121697	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	505493	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	313133	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	681671	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	659944	20.00	ng/ul	0.00
86) Perylene-d12	23.14	264	668106	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	14260	4.82	ng/uL	0.00
5) Phenol-d5	6.62	99	57867	5.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	195348	27.35	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	175807	22.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	111350	13.52	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	109162	29.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	116569	28.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	197920	25.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	12048	1.38	ng/ul	0.03
44) Dimethylphthalate-d6	13.48	166	765703	32.74	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	853923	31.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	19737	4.62	ng/ul	0.00
58) Fluorene-d10	15.06	176	655925	32.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	111102	26.24	ng/ul	0.00
71) Anthracene-d10	16.91	188	1048875	33.57	ng/ul	0.00
79) Pyrene-d10	19.22	212	1176479	34.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1187748	35.60	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.64	94	66728	6.016	ng/ul 91
10) 2-Chlorophenol	6.99	128	181648	22.129	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.22	70	207642	29.618	ng/ul 98
33) 4-Chloro-3-methylphenol	11.48	107	222345	24.780	ng/ul 98
45) Dimethylphthalate	13.53	163	30537	1.251	ng/ul# 97
50) Acenaphthene	14.12	153	609480	29.819	ng/ul 99
53) 4-Nitrophenol	14.31	109	19671	5.103	ng/ul 92
55) 2,4-Dinitrotoluene	14.46	165	222003	31.352	ng/ul# 75
69) Pentachlorophenol	16.47	266	128398	29.437	ng/ul 95
80) Pyrene	19.25	202	1532394	32.207	ng/ul 98

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

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