

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041020\
 Data File : BN010457.D
 Acq On : 10 Apr 2020 13:37
 Operator : CG/JU
 Sample : L2155-05MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFA3MS

Quant Time: Apr 10 14:07:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 10 12:31:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	475459	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	2010193	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	1259127	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	2820297	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	2645736	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	2352084	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	49081	5.40	ng/uL	0.00
5) Phenol-d5	6.79	99	1078214	28.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	593112	31.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	972717	30.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	794675	25.11	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	489698	31.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	559006	32.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	1038242	30.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	849557	21.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	3187669	34.12	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	3909275	34.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	477674	26.26	ng/ul	0.00
58) Fluorene-d10	15.23	176	2823482	33.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	304320	20.66	ng/ul	0.00
71) Anthracene-d10	17.08	188	4361831	33.39	ng/ul	0.00
79) Pyrene-d10	19.39	212	5050459	33.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	4122320	33.79	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.82	94	1977590	50.891	ng/ul	98
10) 2-Chlorophenol	7.18	128	1672782	51.369	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.41	70	1204437	52.545	ng/ul	99
33) 4-Chloro-3-methylphenol	11.66	107	1849878	52.948	ng/ul	99
45) Dimethylphthalate	13.70	163	1086553	11.202	ng/ul	99
50) Acenaphthene	14.30	153	4276570	51.596	ng/ul	96
53) 4-Nitrophenol	14.46	109	779209	52.917	ng/ul	97
55) 2,4-Dinitrotoluene	14.60	165	1581544	53.822	ng/ul	98
69) Pentachlorophenol	16.64	266	1151856	51.513	ng/ul	93
76) Di-n-butylphthalate	17.97	149	196825	1.198	ng/ul	99
77) Fluoranthene	19.05	202	248064	1.458	ng/ul	99
80) Pyrene	19.42	202	10236919	53.551	ng/ul	98
81) Butylbenzylphthalate	20.33	149	195611	2.372	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.13	149	204985	1.721	ng/ul	98
85) Chrysene	21.22	228	175764	1.018	ng/ul#	87
88) Benzo(b)fluoranthene	22.72	252	249856	1.628	ng/ul#	85
91) Benzo(a)pyrene	23.27	252	153812	1.128	ng/ul#	93

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

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