

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020620\
 Data File : BN009656.D
 Acq On : 07 Feb 2020 21:02
 Operator : CG/JU
 Sample : L1401-02
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6J5

Quant Time: Feb 08 00:07:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 15:21:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	141546	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	599362	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	362085	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	745424	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	728488	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	730354	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	11538	3.34	ng/uL	0.00
5) Phenol-d5	6.63	99	240587	19.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	160908	19.41	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	185664	20.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	189584	19.28	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	90367	20.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	99479	20.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	180242	19.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	239225	23.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.49	166	556025	21.04	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	662290	20.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.31	143	78087	15.64	ng/ul	0.00
57) Fluorene-d10	15.07	176	476111	20.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	69993	15.03	ng/ul	0.00
70) Anthracene-d10	16.92	188	734019	21.67	ng/ul	0.00
78) Pyrene-d10	19.23	212	824836	21.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	820399	22.81	ng/ul	0.00

Target Compounds

					Ovalue	
44) Dimethylphthalate	13.55	163	35743	1.274	ng/ul	96
69) Phenanthrene	16.86	178	199135	4.684	ng/ul	99
76) Fluoranthene	18.90	202	267142	5.506	ng/ul	99
79) Pyrene	19.26	202	238165	4.479	ng/ul#	94
82) Benzo(a)anthracene	21.03	228	128206	2.549	ng/ul	99
84) Chrysene	21.07	228	127173	2.540	ng/ul	98
87) Benzo(b)fluoranthene	22.53	252	162302	3.552	ng/ul	97
90) Benzo(a)pyrene	23.06	252	96829	2.287	ng/ul#	90
91) Indeno(1,2,3-cd)pyrene	25.21	276	59647	1.185	ng/ul#	89
93) Benzo(g,h,i)perylene	25.84	276	58369	1.384	ng/ul	94

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

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