

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011494.D
 Acq On : 18 Aug 2020 20:54
 Operator : CG/JU
 Sample : L3611-18
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFM3

Quant Time: Aug 19 02:21:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 19 02:19:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	135842	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	528472	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	329873	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	705050	20.00	ng/ul	0.00
78) Chrysene-d12	21.04	240	716018	20.00	ng/ul	0.00
86) Perylene-d12	23.15	264	731488	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	3579	1.26	ng/uL	0.01
5) Phenol-d5	6.63	99	131795	13.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	75894	15.50	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	112693	13.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	108627	13.93	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	58520	14.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	66732	14.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	119801	13.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	133865	12.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	422856	16.46	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	472274	15.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	43418	9.98	ng/ul	0.00
58) Fluorene-d10	15.07	176	352693	15.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	47702	10.20	ng/ul	0.00
71) Anthracene-d10	16.92	188	513258	15.24	ng/ul	0.00
79) Pyrene-d10	19.23	212	583627	15.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.02	264	584041	14.38	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.54	163	52499	1.991 ng/ul	98
70) Phenanthrene	16.86	178	44243	1.058 ng/ul	97
77) Fluoranthene	18.89	202	166800	3.260 ng/ul	98
80) Pyrene	19.26	202	138780	2.754 ng/ul	99
83) Benzo(a)anthracene	21.02	228	68859	1.446 ng/ul	96
85) Chrysene	21.07	228	111529	2.357 ng/ul	98
88) Benzo(b)fluoranthene	22.53	252	167995	3.285 ng/ul	99
89) Benzo(k)fluoranthene	22.57	252	55928	1.101 ng/ul	96
91) Benzo(a)pyrene	23.06	252	76634	1.626 ng/ul	95
92) Indeno(1,2,3-cd)pyrene	25.19	276	78405	1.298 ng/ul	95
94) Benzo(g,h,i)perylene	25.82	276	57773	1.154 ng/ul#	94

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

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