

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040320\
 Data File : BN010407.D
 Acq On : 03 Apr 2020 11:52
 Operator : CG/JU
 Sample : L2095-01DL 4X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF16DL

Quant Time: Apr 03 12:55:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 03 10:35:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	354469	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1513182	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	1088877	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	2540287	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	2892574	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	3281115	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	2419	0.32	ng/uL	0.00
5) Phenol-d5	6.79	99	49804	1.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	126061	8.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	154489	6.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	97241	3.89	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	85967	7.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	79463	6.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	189990	7.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	198822	6.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	744645	9.06	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	785581	8.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	12684	0.82	ng/ul	0.00
58) Fluorene-d10	15.23	176	679190	9.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	22712	1.56	ng/ul	0.00
71) Anthracene-d10	17.07	188	1098609	9.42	ng/ul	0.00
79) Pyrene-d10	19.38	212	1342520	9.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	1558187	9.55	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.42	128	1821157	22.372	ng/ul	99
34) 2-Methylnaphthalene	12.03	142	632383	10.693	ng/ul	94
41) 1,1'-Biphenyl	13.06	154	354268	4.276	ng/ul	99
50) Acenaphthene	14.30	153	2509323	35.278	ng/ul	97
54) Dibenzofuran	14.63	168	2033689	20.299	ng/ul	99
59) Fluorene	15.29	166	1855334	22.754	ng/ul	99
70) Phenanthrene	17.02	178	6297052	44.736	ng/ul	99
72) Anthracene	17.11	178	347291	2.467	ng/ul	99
75) Carbazole	17.38	167	502474	4.292	ng/ul	98
77) Fluoranthene	19.05	202	1421853	9.485	ng/ul	97
80) Pyrene	19.40	202	844164	4.365	ng/ul	100

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

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