

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082918\
 Data File : BN002547.D
 Acq On : 29 Aug 2018 16:11
 Operator : JU/SJ
 Sample : J4596-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z34

Quant Time: Aug 29 17:47:59 2018
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 04:34:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	154203	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	717349	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	437470	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1019713	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1116483	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1159560	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	8453	2.59	ng/uL	0.00
5) Phenol-d5	6.85	99	199940	14.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	138322	15.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	167521	15.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	161533	14.29	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	81270	14.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	88949	14.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	167876	15.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	236454	19.82	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	605232	16.69	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	742282	16.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	73412	10.71	ng/ul	0.00
57) Fluorene-d10	15.29	176	548349	17.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	65246	10.05	ng/ul	0.00
70) Anthracene-d10	17.15	188	843923	17.32	ng/ul	0.00
78) Pyrene-d10	19.45	212	983973	18.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1066586	17.59	ng/ul	0.00

Target Compounds

					Qvalue	
28) Naphthalene	10.49	128	46800	1.268	ng/ul	99
44) Dimethylphthalate	13.76	163	229498	6.452	ng/ul	99
58) Fluorene	15.35	166	43526	1.262	ng/ul#	99
69) Phenanthrene	17.09	178	418606	7.447	ng/ul	100
71) Anthracene	17.18	178	63478	1.113	ng/ul	97
76) Fluoranthene	19.11	202	418591	6.542	ng/ul	99
79) Pyrene	19.47	202	400953	5.956	ng/ul	99
82) Benzo(a)anthracene	21.23	228	166309	2.431	ng/ul	97
84) Chrysene	21.28	228	171822	2.654	ng/ul	96
87) Benzo(b)fluoranthene	22.80	252	216037	3.108	ng/ul#	95
88) Benzo(k)fluoranthene	22.80	252	216037	3.299	ng/ul#	94
90) Benzo(a)pyrene	23.37	252	166560	2.516	ng/ul	96
91) Indeno(1,2,3-cd)pyrene	25.68	276	90328	1.147	ng/ul	95
93) Benzo(g,h,i)perylene	26.36	276	83708	1.274	ng/ul	97

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

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