

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092319\
 Data File : BN007811.D
 Acq On : 23 Sep 2019 20:53
 Operator : HP/JU
 Sample : K4895-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BPDF6

Quant Time: Sep 24 10:58:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 23 15:18:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	552591	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	2279516	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	1454837	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	3141643	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	3337479	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	3788922	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	20028	1.38	ng/uL	0.01
5) Phenol-d5	6.86	99	343368	6.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	724620	24.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	794920	21.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	561930	14.01	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	481930	28.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	455019	28.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	902461	24.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	1324909	27.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	3187393	27.53	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	3492748	26.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	123321	5.99	ng/ul	0.00
57) Fluorene-d10	15.31	176	2846316	28.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	424643	25.05	ng/ul	0.00
70) Anthracene-d10	17.16	188	4841145	30.96	ng/ul	0.00
78) Pyrene-d10	19.46	212	5760918	32.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	6239297	31.65	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.89	94	77673	1.359	ng/ul 97
16) 4-Methylphenol	8.45	108	81211	1.826	ng/ul 94
28) Naphthalene	10.51	128	8539964	66.437	ng/ul 100
34) 2-Methylnaphthalene	12.13	142	2366296	25.494	ng/ul 98
40) 1,1'-Biphenyl	13.15	154	164227	1.391	ng/ul 97
44) Dimethylphthalate	13.77	163	792254	6.714	ng/ul 100
49) Acenaphthene	14.38	153	315740	3.214	ng/ul 99
53) Dibenzofuran	14.72	168	229876	1.613	ng/ul 99
58) Fluorene	15.37	166	247658	2.160	ng/ul# 98
69) Phenanthrene	17.10	178	629162	3.377	ng/ul 99
74) Carbazole	17.46	167	369378	2.342	ng/ul 98

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

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