

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
 Data File : BN005434.D
 Acq On : 03 May 2019 02:30
 Operator : JU/SJ
 Sample : K2603-09 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ61

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:56:43 PM

Quant Time: May 03 05:50:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 03:02:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	361613	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1622923	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	1046220	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2315305m	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1845058m	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	1882493m	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	4747	0.63	ng/uL	0.00
5) Phenol-d5	6.78	99	102363	3.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	63784	3.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	86554	3.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	85288	3.84	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	47653	4.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	49688	4.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	89494	3.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	94105	3.93	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	336542	4.43	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	407968	4.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	29466	2.46	ng/ul	0.02
57) Fluorene-d10	15.22	176	299726	4.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	30126m	2.89	ng/ul	0.00
70) Anthracene-d10	17.07	188	467088	4.81	ng/ul	0.00
78) Pyrene-d10	19.39	212	486202m	5.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	380388m	4.62	ng/ul	-0.01

Target Compounds

					Ovalue
44) Dimethylphthalate	13.69	163	125859	1.663	ng/ul 99
47) Acenaphthylene	13.94	152	456698	4.982	ng/ul 99
69) Phenanthrene	17.02	178	132989m	1.179	ng/ul
71) Anthracene	17.11	178	142976	1.245	ng/ul 98
76) Fluoranthene	19.05	202	1808607m	14.461	ng/ul
79) Pyrene	19.42	202	3911085m	32.922	ng/ul
82) Benzo(a)anthracene	21.19	228	1660941m	14.470	ng/ul
84) Chrysene	21.25	228	1478536m	13.879	ng/ul
87) Benzo(b)fluoranthene	22.76	252	1451894m	13.720	ng/ul
88) Benzo(k)fluoranthene	22.79	252	455527m	4.507	ng/ul
90) Benzo(a)pyrene	23.32	252	1576045m	15.845	ng/ul
91) Indeno(1,2,3-cd)pyrene	25.59	276	691376m	6.287	ng/ul
92) Dibenzo(a,h)anthracene	25.59	278	204080m	2.187	ng/ul
93) Benzo(g,h,i)perylene	26.25	276	710087m	7.809	ng/ul

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

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