

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030420\
 Data File : BN010105.D
 Acq On : 05 Mar 2020 07:50
 Operator : CG/JU
 Sample : L1615-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDP1

Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:57:05 PM

Quant Time: Mar 05 08:42:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 04 01:30:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	95795	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	419362	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	274783	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	564365	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	499842	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	550824	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	8147m	3.50	ng/uL	0.00
5) Phenol-d5	6.56	99	131747	16.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	91224	16.22	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	99950	16.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.07	113	112455	17.35	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	50454	16.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	59764	17.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	109167	16.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.27	131	125784	17.35	ng/ul	0.00
44) Dimethylphthalate-d6	13.43	166	375896	18.31	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	451854	18.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	46876m	12.51	ng/ul	0.00
58) Fluorene-d10	15.01	176	328787	18.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	49699m	14.18	ng/ul	0.00
71) Anthracene-d10	16.86	188	506591	19.58	ng/ul	0.00
79) Pyrene-d10	19.17	212	549319	21.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	522361	18.99	ng/ul	0.00

Target Compounds

					Ovalue	
72) Anthracene	16.90	178	258786	7.860	ng/ul	98
80) Pyrene	19.20	202	51597	1.432	ng/ul	98
83) Benzo(a)anthracene	20.97	228	41978	1.222	ng/ul	99
85) Chrysene	21.00	228	62799m	1.857	ng/ul	
88) Benzo(b)fluoranthene	22.47	252	188408	5.276	ng/ul	96
89) Benzo(k)fluoranthene	22.51	252	56046	1.657	ng/ul	97
91) Benzo(a)pyrene	22.99	252	85564	2.664	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	25.12	276	51938	1.362	ng/ul#	91

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

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