

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
 Data File : BN009935.D
 Acq On : 26 Feb 2020 19:19
 Operator : CG/JU
 Sample : L1612-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDK8

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:57:27 PM

Quant Time: Feb 27 07:42:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	79322	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	346755	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	222797	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	488981	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	476491	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	499585	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	3947	2.05	ng/uL	0.00
5) Phenol-d5	6.59	99	53188	7.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	44847	9.63	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	44650	8.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.11	113	42073	7.84	ng/ul	0.01
19) Nitrobenzene-d5	8.54	128	22597	8.91	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	21442	7.73	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.79	165	43329m	8.12	ng/ul	0.02
29) 4-Chloroaniline-d4	10.31	131	52315m	8.73	ng/ul	0.02
44) Dimethylphthalate-d6	13.46	166	161222	9.69	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	178739	9.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	10681m	3.51	ng/ul	0.05
58) Fluorene-d10	15.03	176	142202	9.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	11422m	3.76	ng/ul	0.02
71) Anthracene-d10	16.89	188	211459	9.43	ng/ul	0.00
79) Pyrene-d10	19.19	212	258055	10.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	257793	10.33	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.50	163	17811	1.026	ng/ul	97

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

