

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009854.D
 Acq On : 22 Feb 2020 20:08
 Operator : CG/JU
 Sample : L1516-16
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD74

Manual Integrations
 APPROVED

mohammad
 2/24/2020 4:49:20 PM

Quant Time: Feb 24 02:51:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 04:46:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	105572	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.13	136	430589	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.03	164	275243	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.79	188	589716	20.00	ng/ul	-0.02
78) Chrysene-d12	21.00	240	524516	20.00	ng/ul	-0.02
86) Perylene-d12	23.10	264	574273	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	537	0.21	ng/uL	0.00
5) Phenol-d5	6.61	99	14510m	1.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	11902	1.92	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.94	132	12409	1.84	ng/ul	-0.02
13) 4-Methylphenol-d8	8.13	113	8622	1.21	ng/ul	0.00
19) Nitrobenzene-d5	8.55	128	4840	1.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	4672	1.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	10093m	1.52	ng/ul	0.02
29) 4-Chloroaniline-d4	10.33	131	12607m	1.69	ng/ul	0.02
44) Dimethylphthalate-d6	13.46	166	41019	2.00	ng/ul	-0.01
47) Acenaphthylene-d8	13.72	160	42951	1.77	ng/ul	-0.02
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.04	176	37721	2.13	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.22	200	2098m	0.57	ng/ul	0.01
71) Anthracene-d10	16.89	188	52095m	1.93	ng/ul	-0.02
79) Pyrene-d10	19.20	212	64572	2.36	ng/ul	-0.02
90) Benzo(a)pyrene-d12	22.97	264	63435	2.21	ng/ul	-0.03

Target Compounds Ovalue

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

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