

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053119\
 Data File : BN005982.D
 Acq On : 31 May 2019 15:01
 Operator : JU/SJ
 Sample : K2924-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4282

Quant Time: May 31 15:51:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 31 15:02:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	594840	20.00	ng/ul	0.01
18) Naphthalene-d8	10.54	136	2226155	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.40	164	1032045	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.16	188	2051731	20.00	ng/ul	0.02
77) Chrysene-d12	21.39	240	1733365	20.00	ng/ul	0.03
85) Perylene-d12	23.70	264	2067137	20.00	ng/ul	0.06

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	78464	5.80	ng/uL	0.00
5) Phenol-d5	6.91	99	1523072	28.89	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.08	67	947054	31.48	ng/ul	0.01
9) 2-Chlorophenol-d4	7.28	132	1267093	31.55	ng/ul	0.01
13) 4-Methylphenol-d8	8.45	113	1163672	27.34	ng/ul	0.01
19) Nitrobenzene-d5	8.90	128	592583	41.47	ng/ul	0.01
22) 2-Nitrophenol-d4	9.62	143	564790	42.44	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.16	165	1028007	32.72	ng/ul	0.02
29) 4-Chloroaniline-d4	10.67	131	1398616	33.95	ng/ul	0.01
43) Dimethylphthalate-d6	13.81	166	2682015	35.25	ng/ul	0.02
46) Acenaphthylene-d8	14.09	160	3245369	34.10	ng/ul	0.02
51) 4-Nitrophenol-d4	14.61	143	383524	27.70	ng/ul	0.02
57) Fluorene-d10	15.40	176	2097207	32.87	ng/ul	0.02
62) 4,6-Dinitro-2-methylphenol	15.54	200	52377	6.26	ng/ul	0.03
70) Anthracene-d10	17.26	188	2962624	33.93	ng/ul	0.02
78) Pyrene-d10	19.57	212	3154824	36.04	ng/ul	0.02
89) Benzo(a)pyrene-d12	23.55	264	3191757	34.60	ng/ul	0.06

Target Compounds					Qvalue
32) Caprolactam	11.45	113	34276	2.761 ng/ul#	1
44) Dimethylphthalate	13.85	163	163610	2.152 ng/ul	99

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

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