

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\  
 Data File : BN005765.D  
 Acq On : 18 May 2019 22:14  
 Operator : JU/SJ  
 Sample : K2690-21  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A5167

Quant Time: May 20 05:06:46 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN051819MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon May 20 03:44:27 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	104777	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	476708	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	330929	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	828658	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	886058	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1008009	20.00	ng/ul	-0.02

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	12738	6.81	ng/uL	0.00
5) Phenol-d5	6.76	99	279186	34.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	156897	37.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	234781	36.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	244071	35.25	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	131000	37.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	152216	38.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	264803	34.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	348257	41.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	972915	38.21	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1204746	38.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	128204	35.74	ng/ul	0.00
57) Fluorene-d10	15.22	176	848243	38.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	150312	30.18	ng/ul	0.00
70) Anthracene-d10	17.07	188	1367685	38.20	ng/ul	0.00
78) Pyrene-d10	19.39	212	1644761	37.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1778378	39.33	ng/ul	-0.02

## Target Compounds

				Ovalue	
6) Phenol	6.79	94	10484	1.270	ng/ul# 77
44) Dimethylphthalate	13.67	163	196247	7.817	ng/ul# 99

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

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