

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
 Data File : BN005774.D
 Acq On : 19 May 2019 04:00
 Operator : JU/SJ
 Sample : K2742-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C31

Quant Time: May 20 05:24:07 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	7.62	152	98818	20.00	ng/ul	0.04
18) Naphthalene-d8	10.35	136	445437	20.00	ng/ul	0.02
35) Acenaphthene-d10	14.21	164	279377	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	694977	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	838628	20.00	ng/ul	-0.01
85) Perylene-d12	23.42	264	983660	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	10449	5.92	ng/uL	0.00
5) Phenol-d5	6.77	99	50675	6.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	126077	31.64	ng/ul	0.01
9) 2-Chlorophenol-d4	7.12	132	161462	26.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	104411	15.99	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	112126	34.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	129123	34.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	212847	29.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	7309	0.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	757620	35.24	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	934499	35.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	15135	5.00	ng/ul	0.04
57) Fluorene-d10	15.21	176	668463	36.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	123676	29.61	ng/ul	0.00
70) Anthracene-d10	17.07	188	1121752	37.36	ng/ul	0.00
78) Pyrene-d10	19.39	212	1399167	33.86	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1648710	37.36	ng/ul	-0.01

Target Compounds

					Ovalue	
10) 2-Chlorophenol	7.15	128	9143	1.470	ng/ul#	87
20) Nitrobenzene	8.78	77	1225221	163.925	ng/ul	93
23) 2-Nitrophenol	9.47	139	11142	2.866	ng/ul	92
36) 1,2,4,5-Tetrachlorobenzene	12.39	216	438044	48.700	ng/ul	97
68) Pentachlorophenol	16.66	266	4114	1.092	ng/ul	86
72) 1,2,3,4-Tetrachlorobenzene	13.00	216	1211097	129.987	ng/uL	99
73) Pentachlorobenzene	14.55	250	31759	3.456	ng/uL	99

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

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