

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002269.D
 Acq On : 13 May 2020 02:32
 Operator : CG/JU
 Sample : L2568-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B96

Quant Time: May 13 11:27:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 13 05:44:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	309508	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1252924	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	664028	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	1191202	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1169547	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1335878	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	52949	6.86	ng/uL	0.00
5) Phenol-d5	6.79	99	221782	8.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	580377	35.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	612859	29.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	393590	18.65	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	358942	38.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	391682	39.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	648040	32.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	52009	2.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	1842426	37.16	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2340700	39.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	60260	7.01	ng/ul	0.00
58) Fluorene-d10	15.26	176	1568156	37.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	323248	56.06	ng/ul	-0.01
71) Anthracene-d10	17.11	188	2218201	41.81	ng/ul	0.00
79) Pyrene-d10	19.35	212	2384238	34.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2733718	39.52	ng/ul	-0.01

Target Compounds

						Qvalue
39) 2,4,6-Trichlorophenol	12.67	196	23795	1.75	ng/ul	99
40) 2,4,5-Trichlorophenol	12.75	196	16587	1.15	ng/ul	98
41) 1,1'-Biphenyl	13.09	154	60538	1.21	ng/ul	98
45) Dimethylphthalate	13.72	163	216193	4.28	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	14.89	232	86889	7.01	ng/ul#	90
59) Fluorene	15.31	166	53575	1.22	ng/ul	97
65) N-Nitrosodiphenylamine	15.52	169	42316	1.24	ng/ul	93
69) Pentachlorophenol	16.67	266	1937147	235.43	ng/ul	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002269.D
Acq On : 13 May 2020 02:32
Operator : CG/JU
Sample : L2568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B96

Quant Time: May 13 11:27:39 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 13 05:44:24 2020
Response via : Initial Calibration

