

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002274.D
 Acq On : 13 May 2020 05:31
 Operator : CG/JU
 Sample : L2568-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5CA1

Quant Time: May 13 07:28:26 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	390582	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1722969	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1028467	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1999145	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1568119	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	1281339	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	59300	6.08	ng/uL	0.00
5) Phenol-d5	6.79	99	342295	10.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	720773	34.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	767669	29.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	573481	21.53	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	460193	35.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	509922	37.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	867637	31.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	61442	1.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2764867	36.00	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	3287173	35.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	126025	9.47	ng/ul	0.00
58) Fluorene-d10	15.26	176	2295354	35.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	395938	40.92	ng/ul	0.00
71) Anthracene-d10	17.11	188	3309288	37.16	ng/ul	0.00
79) Pyrene-d10	19.36	212	3423118	37.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2503268	37.73	ng/ul	0.00

Target Compounds

						Qvalue
41) 1,1'-Biphenyl	13.09	154	270249	3.49	ng/ul	99
45) Dimethylphthalate	13.72	163	507575	6.50	ng/ul	99
54) Dibenzofuran	14.66	168	114223	1.26	ng/ul	97
56) 2,3,4,6-Tetrachlorophenol	14.89	232	89302	4.65	ng/ul#	96
59) Fluorene	15.31	166	91057	1.34	ng/ul	100
64) 4,6-Dinitro-2-methylphenol	15.40	198	19387	1.90	ng/ul	94
69) Pentachlorophenol	16.67	266	2359686	170.88	ng/ul	98

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

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