

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081020\
 Data File : BM027024.D
 Acq On : 10 Aug 2020 14:39
 Operator : JU/CG
 Sample : SP5221
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP5221

Quant Time: Aug 10 15:24:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 07 03:56:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	102017	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	398965	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	272315	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	633963	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	692024	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	657536	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	0.00	176	0	0.00	ng/ul	
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
79) Pyrene-d10	0.00	212	0	0.00	ng/ul	
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

					Ovalue	
6) Phenol	6.85	94	611895	73.157	ng/ul	98
10) 2-Chlorophenol	7.21	128	467936	71.562	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.45	70	523650	86.843	ng/ul	97
33) 4-Chloro-3-methylphenol	11.70	107	472688	64.595	ng/ul	99
50) Acenaphthene	14.34	153	1301886	69.826	ng/ul	97
53) 4-Nitrophenol	14.49	109	284930	72.997	ng/ul	98
55) 2,4-Dinitrotoluene	14.64	165	492467	78.262	ng/ul#	95
69) Pentachlorophenol	16.68	266	374579	72.686	ng/ul	97
80) Pyrene	19.46	202	3316721	70.610	ng/ul	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081020\
Data File : BM027024.D
Acq On : 10 Aug 2020 14:39
Operator : JU/CG
Sample : SP5221
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SP5221

Quant Time: Aug 10 15:24:12 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 07 03:56:08 2020
Response via : Initial Calibration

