

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050121\
 Data File : BM029777.D
 Acq On : 02 May 2021 10:28
 Operator : CG/JU
 Sample : M2144-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0GH5

Quant Time: May 03 02:59:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 01 16:23:05 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	55043	20.00	ng/ul	0.03
20) Naphthalene-d8	10.36	136	171700	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	118718	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	266397	20.00	ng/ul	-0.01
79) Chrysene-d12	21.15	240	323844	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	371816	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	5511	4.89	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.76	99	24783	6.69	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.93	67	62967	32.44	ng/ul	0.00
11) 2-Chlorophenol-d4	7.12	132	91399	27.26	ng/ul	0.00
15) 4-Methylphenol-d8	8.29	113	49538	15.60	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	52848	42.27	ng/ul	0.00
24) 2-Nitrophenol-d4	9.45	143	64750	40.90	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.99	165	123581	37.36	ng/ul	0.00
31) 4-Chloroaniline-d4	10.51	131	3612	0.97	ng/ul	0.00
46) Dimethylphthalate-d6	13.64	166	383459	40.77	ng/ul	0.00
49) Acenaphthylene-d8	13.91	160	488572	42.14	ng/ul	0.00
54) 4-Nitrophenol-d4	14.47	143	3347	2.69	ng/ul	0.02
60) Fluorene-d10	15.22	176	349186	42.93	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	65713	33.93	ng/ul	0.00
73) Anthracene-d10	17.06	188	574021	42.75	ng/ul	0.00
81) Pyrene-d10	19.36	212	751986	45.47	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.18	264	945102	44.30	ng/ul	0.00

Target Compounds

					Ovalue	
8) Phenol	6.79	94	16487	4.488	ng/ul	94
12) 2-Chlorophenol	7.15	128	3397	1.018	ng/ul#	79
22) Nitrobenzene	8.77	77	304687	110.318	ng/ul	97
25) 2-Nitrophenol	9.48	139	3345	2.036	ng/ul	90
39) 1,2,4,5-Tetrachlorobenzene	12.40	216	242450	52.403	ng/ul	98
47) Dimethylphthalate	13.69	163	13472	1.477	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.01	216	632976	127.766	ng/uL	99
76) Pentachlorobenzene	14.54	250	16787	3.618	ng/uL	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050121\
Data File : BM029777.D
Acq On : 02 May 2021 10:28
Operator : CG/JU
Sample : M2144-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0GH5

Quant Time: May 03 02:59:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 01 16:23:05 2021
Response via : Initial Calibration

