

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052020\
 Data File : BM026040.D
 Acq On : 20 May 2020 15:47
 Operator : MA/SJ
 Sample : L2681-02DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CA4DL

Quant Time: May 20 16:20:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 20 11:35:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	191045	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	812054	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	490818	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1008059	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1040683	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1075123	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	2457	0.39	ng/uL	0.02
5) Phenol-d5	6.69	99	8752	0.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	28863	2.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	26022	1.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	16399	1.26	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	17278	2.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	14880	2.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	27708	2.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	11695	0.88	ng/ul	-0.02
44) Dimethylphthalate-d6	13.56	166	111229	2.83	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	121489	2.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	3525	0.51	ng/ul	0.01
58) Fluorene-d10	15.14	176	97478	2.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	9768	1.66	ng/ul	0.00
71) Anthracene-d10	16.99	188	145651	2.93	ng/ul	0.00
79) Pyrene-d10	19.29	212	163431	3.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	160651	2.81	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.32	128	3842566	77.392	ng/ul	100
34) 2-Methylnaphthalene	11.93	142	546985	16.379	ng/ul	98
41) 1,1'-Biphenyl	12.97	154	82511	1.895	ng/ul	97
50) Acenaphthene	14.20	153	61111	1.693	ng/ul	99
56) 2,3,4,6-Tetrachlorophenol	14.78	232	202495	21.320	ng/ul	99
59) Fluorene	15.20	166	98312	2.395	ng/ul#	92
69) Pentachlorophenol	16.56	266	3068360	422.097	ng/ul	97
70) Phenanthrene	16.93	178	432167	6.806	ng/ul	98
80) Pvrene	19.32	202	74510	1.020	ng/ul	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052020\
Data File : BM026040.D
Acq On : 20 May 2020 15:47
Operator : MA/SJ
Sample : L2681-02DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5CA4DL

Quant Time: May 20 16:20:08 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 20 11:35:33 2020
Response via : Initial Calibration

