

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
 Data File : BM025661.D
 Acq On : 20 Mar 2020 14:35
 Operator : CG/JU
 Sample : L1972-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0AH1

Quant Time: Mar 24 03:50:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 20 11:44:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	180703	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	767278	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	472995	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	963843	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	960869	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	1169558	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	19111	4.44	ng/uL	0.00
5) Phenol-d5	6.76	99	456727	32.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	258418	31.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	381928	33.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	361403	30.84	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	189882	33.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	211299	34.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	403459	32.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	431515	29.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1136369	31.61	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1429027	33.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	188363	27.52	ng/ul	0.00
58) Fluorene-d10	15.22	176	1007586	31.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.34	200	122453	20.82	ng/ul	0.00
71) Anthracene-d10	17.06	188	1494203	33.19	ng/ul	0.00
79) Pyrene-d10	19.36	212	1585615	34.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1951016	32.58	ng/ul	0.02

Target Compounds

					Ovalue
6) Phenol	6.79	94	18368	1.233	ng/ul 97
28) Naphthalene	10.39	128	73178	1.751	ng/ul 98
34) 2-Methylnaphthalene	12.02	142	35029	1.174	ng/ul 97
45) Dimethylphthalate	13.68	163	111092	2.969	ng/ul 99
48) Acenaphthylene	13.93	152	525639	11.269	ng/ul 100
50) Acenaphthene	14.28	153	254899	8.039	ng/ul 99
54) Dibenzofuran	14.62	168	153354	3.409	ng/ul 94
59) Fluorene	15.27	166	337821	8.928	ng/ul 97
70) Phenanthrene	17.01	178	7513036	132.427	ng/ul 100
72) Anthracene	17.10	178	1889251	32.675	ng/ul 100
75) Carbazole	17.36	167	337469	6.679	ng/ul 98
77) Fluoranthene	19.03	202	14096632	210.796	ng/ul 96
80) Pyrene	19.40	202	12995892	201.384	ng/ul 96
83) Benzo(a)anthracene	21.15	228	6969452	110.016	ng/ul 93
84) Bis(2-ethylhexyl)phthalate	21.10	149	205095	5.380	ng/ul 99
85) Chrysene	21.20	228	6498443	104.554	ng/ul 97
88) Benzo(b)fluoranthene	22.69	252	9397477	128.779	ng/ul 98
89) Benzo(k)fluoranthene	22.73	252	3152990	43.860	ng/ul 97
91) Benzo(a)pyrene	23.24	252	6817843	102.665	ng/ul 97
92) Indeno(1,2,3-cd)pyrene	25.47	276	4950551	56.448	ng/ul 96
93) Dibenzo(a,h)anthracene	25.47	278	1225738	16.505	ng/ul# 85
94) Benzo(a,h,i)perylene	26.12	276	3533631	48.888	ng/ul 98

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025661.D
Acq On : 20 Mar 2020 14:35
Operator : CG/JU
Sample : L1972-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0AH1

Quant Time: Mar 24 03:50:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 20 11:44:27 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025661.D
Acq On : 20 Mar 2020 14:35
Operator : CG/JU
Sample : L1972-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0AH1

Quant Time: Mar 24 03:50:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 20 11:44:27 2020
Response via : Initial Calibration

