

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026120.D
 Acq On : 26 May 2020 18:45
 Operator : MA/SJ
 Sample : L2737-01DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B03DL

Quant Time: May 27 04:15:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 26 11:15:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	146216	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	603470	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	358334	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.88	188	759164	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	795785	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	833085	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	11031	2.28	ng/uL	0.00
5) Phenol-d5	6.69	99	49655	3.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	132793	14.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	127708	12.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	89989	9.00	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	73462	14.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	74998	15.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	143146	14.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	12856	1.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	492979	17.16	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	548111	16.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	14543	2.86	ng/ul	0.00
58) Fluorene-d10	15.13	176	424171	16.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	57879	13.08	ng/ul	0.00
71) Anthracene-d10	16.98	188	656004	17.54	ng/ul	0.00
79) Pyrene-d10	19.28	212	749516	18.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	786984	17.75	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.30	128	1745700	47.31	ng/ul	100
34) 2-Methylnaphthalene	11.92	142	90783	3.66	ng/ul	97
45) Dimethylphthalate	13.60	163	77590	2.57	ng/ul	98
50) Acenaphthene	14.20	153	136411	5.18	ng/ul	97
54) Dibenzofuran	14.53	168	104975	2.83	ng/ul	99
59) Fluorene	15.19	166	85231	2.84	ng/ul	98
70) Phenanthrene	16.92	178	238886	5.00	ng/ul	99
75) Carbazole	17.29	167	110892	2.79	ng/ul	99
77) Fluoranthene	18.94	202	70803	1.41	ng/ul	99

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

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