

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026125.D
 Acq On : 26 May 2020 22:28
 Operator : MA/SJ
 Sample : L2737-11DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B21DL

Quant Time: May 27 06:48:53 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	148445	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	610918	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	369386	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.88	188	804164	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	868281	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	903202	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	6092	1.24	ng/uL	0.00
5) Phenol-d5	6.69	99	25767	1.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	66056	7.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	61364	5.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	43147	4.25	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	34597	6.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	33960	6.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	62166	6.28	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	222958	7.53	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	244633	6.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	7184	1.37	ng/ul	0.00
58) Fluorene-d10	15.13	176	192855	7.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	21309	4.54	ng/ul	0.00
71) Anthracene-d10	16.97	188	297786	7.51	ng/ul	0.00
79) Pyrene-d10	19.28	212	335267	7.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	354143	7.37	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.30	128	711622	19.05	ng/ul	100
50) Acenaphthene	14.20	153	2362281	86.94	ng/ul	99
54) Dibenzofuran	14.53	168	1757833	46.03	ng/ul	100
59) Fluorene	15.19	166	1106985	35.84	ng/ul	99
70) Phenanthrene	16.92	178	1082053	21.36	ng/ul	100
72) Anthracene	17.01	178	67743	1.33	ng/ul	98
75) Carbazole	17.29	167	954667	22.71	ng/ul	99
77) Fluoranthene	18.94	202	161984	3.05	ng/ul	99
80) Pyrene	19.31	202	86305	1.42	ng/ul	97

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

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