

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026126.D
 Acq On : 26 May 2020 23:05
 Operator : MA/SJ
 Sample : L2756-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKX1

Quant Time: May 27 05:49:43 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	154956	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	637622	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	380865	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.88	188	802190	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	847661	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	881377	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	22635	4.41	ng/uL	0.00
5) Phenol-d5	6.68	99	78638	5.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	251276	25.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	228387	20.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	145340	13.72	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	145079	27.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	151728	29.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	259581	25.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	30016	2.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	951301	31.15	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1042641	28.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	28430	5.26	ng/ul	0.00
58) Fluorene-d10	15.13	176	802902	30.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	139259	29.77	ng/ul	0.00
71) Anthracene-d10	16.98	188	1365291	34.54	ng/ul	0.00
79) Pyrene-d10	19.28	212	1567263	35.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1617835	34.49	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.30	128	3557375	91.25	ng/ul	99
34) 2-Methylnaphthalene	11.92	142	50000	1.91	ng/ul	98
41) 1,1'-Biphenyl	12.96	154	204015	6.04	ng/ul	99
45) Dimethylphthalate	13.60	163	72196	2.25	ng/ul#	98
48) Acenaphthylene	13.84	152	722915	18.20	ng/ul	99
50) Acenaphthene	14.19	153	48310	1.72	ng/ul	97
59) Fluorene	15.19	166	35034	1.10	ng/ul	94
70) Phenanthrene	16.92	178	374805	7.42	ng/ul	99
72) Anthracene	17.01	178	170830	3.37	ng/ul	98
77) Fluoranthene	18.94	202	344381	6.50	ng/ul	98
80) Pyrene	19.31	202	490342	8.24	ng/ul	97

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

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