

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
 Data File : BM024773.D
 Acq On : 07 Feb 2020 22:17
 Operator : CG/JU
 Sample : L1399-18
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6T3

Quant Time: Feb 08 00:56:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 22:29:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	298898	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	1204880	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	814624	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	1803409	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	1792791	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	1858282	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	25646	4.13	ng/uL	0.00
5) Phenol-d5	6.60	99	447292	22.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	296778	26.46	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	421767	23.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	397231	23.71	ng/ul	0.00
19) Nitrobenzene-d5	8.55	128	218976	25.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	262042	25.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	458428	22.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	566702	29.17	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	1641636	26.70	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	1711997	23.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	212546	21.27	ng/ul	0.00
58) Fluorene-d10	15.06	176	1341112	24.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	250481	21.31	ng/ul	0.00
71) Anthracene-d10	16.91	188	1935982	23.52	ng/ul	0.00
79) Pyrene-d10	19.22	212	2081036	23.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	2114441	22.66	ng/ul	0.00

Target Compounds

				Ovalue	
70) Phenanthrene	16.86	178	103774	1.055	ng/ul 98
77) Fluoranthene	18.88	202	294151	2.437	ng/ul 100
80) Pyrene	19.24	202	258638	2.179	ng/ul 97
83) Benzo(a)anthracene	21.01	228	163096	1.351	ng/ul 97
85) Chrysene	21.06	228	172057	1.447	ng/ul 99
88) Benzo(b)fluoranthene	22.52	252	240653	2.037	ng/ul# 96
91) Benzo(a)pyrene	23.04	252	128125	1.209	ng/ul# 97

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

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