

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
 Data File : BM024874.D
 Acq On : 14 Feb 2020 03:21
 Operator : CG/JU
 Sample : L1404-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6P0

Quant Time: Feb 14 07:47:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 14 07:45:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	442888	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	1610408	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	965770	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	1989868	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	1930944	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	2049967	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	44005	4.78	ng/uL	0.00
5) Phenol-d5	6.59	99	717278	24.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	445717	26.82	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	624784	23.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	478945	19.29	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	294024	25.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	343009	24.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	599447	21.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	670090	25.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	1796899	24.65	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	2168777	25.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	242946	20.51	ng/ul	0.00
58) Fluorene-d10	15.05	176	1561652	24.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	273126	21.06	ng/ul	0.00
71) Anthracene-d10	16.90	188	2232379	24.58	ng/ul	0.00
79) Pyrene-d10	19.20	212	2614285	27.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	2758065	26.79	ng/ul	0.00

Target Compounds

					Ovalue
70) Phenanthrene	16.84	178	709592	6.540 ng/ul	99
72) Anthracene	16.93	178	151093	1.373 ng/ul	99
77) Fluoranthene	18.87	202	1121659	8.421 ng/ul	97
80) Pyrene	19.23	202	994820	7.783 ng/ul#	95
83) Benzo(a)anthracene	21.00	228	557339	4.285 ng/ul	98
85) Chrysene	21.04	228	548109	4.280 ng/ul	100
88) Benzo(b)fluoranthene	22.49	252	717598	5.505 ng/ul#	97
89) Benzo(k)fluoranthene	22.53	252	239995	1.913 ng/ul#	97
91) Benzo(a)pyrene	23.02	252	460694	3.942 ng/ul	98
92) Indeno(1,2,3-cd)pyrene	25.15	276	337357	2.319 ng/ul	98
94) Benzo(g,h,i)perylene	25.77	276	298171	2.464 ng/ul	99

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

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