

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041421\
 Data File : BM029464.D
 Acq On : 14 Apr 2021 12:34
 Operator : CG/JU
 Sample : M1906-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X3313

Quant Time: Apr 14 13:33:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 14 10:06:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	94581	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	408353	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	251888	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	485412	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	391108	20.00	ng/ul	0.00
87) Perylene-d12	23.45	264	363215	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8924	3.42	ng/uL	0.00
4) Pyridine-d5	3.60	84	108854	15.75	ng/ul	0.00
7) Phenol-d5	6.85	99	189232	21.85	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	124759	22.08	ng/ul	0.00
11) 2-Chlorophenol-d4	7.21	132	143376	22.10	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	149947	22.64	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	67436	21.33	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	71858	20.88	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	151929	23.47	ng/ul	0.00
31) 4-Chloroaniline-d4	10.60	131	169766	18.43	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	490614	25.27	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	555708	23.99	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	78722	21.19	ng/ul	0.00
60) Fluorene-d10	15.31	176	397548	24.87	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	69702	22.13	ng/ul	0.00
73) Anthracene-d10	17.16	188	646090	27.54	ng/ul	0.00
80) Pyrene-d10	19.45	212	655978	31.64	ng/ul	0.00
91) Benzo(a)pyrene-d12	23.31	264	567794	28.66	ng/ul	0.00

Target Compounds

					Ovalue
6) Benzaldehyde	6.83	77	364196	75.564	ng/ul 100
12) 2-Chlorophenol	7.25	128	323695	46.821	ng/ul 98
16) Acetophenone	8.50	105	438151	39.868	ng/ul 100
18) 4-Methylphenol	8.44	108	142228	19.933	ng/ul 80
19) Hexachloroethane	8.75	117	116560	37.325	ng/ul 97
29) 2,4-Dichlorophenol	10.11	162	337522	52.145	ng/ul 97
30) Naphthalene	10.51	128	1039536	45.720	ng/ul 99
34) Caprolactam	11.41	113	5216	2.592	ng/ul 92
36) 2-Methylnaphthalene	12.13	142	750453	48.104	ng/ul 96
44) 2-Chloronaphthalene	13.19	162	784556	48.048	ng/ul 99
52) Acenaphthene	14.38	153	475127	26.475	ng/ul 98
61) Fluorene	15.37	166	601020	29.613	ng/ul 99
66) 4,6-Dinitro-2-methylphenol	15.45	198	232092	71.119	ng/ul 96
70) Atrazine	16.53	200	298628	49.643	ng/ul 97
72) Phenanthrene	17.10	178	1138200	38.019	ng/ul 99
76) Carbazole	17.46	167	1676980	59.200	ng/ul 99
81) Pyrene	19.48	202	1623261	56.251	ng/ul 99
82) Butylbenzylphthalate	20.39	149	747167	57.800	ng/ul 99
85) Bis(2-ethylhexyl)phthalate	21.17	149	1015486	50.244	ng/ul 99
93) Indeno(1,2,3-cd)pyrene	25.68	276	1467340	53.120	ng/ul 99
94) Dibenzo(a,h)anthracene	25.69	278	986606	42.447	ng/ul 99
95) Benzo(g,h,i)perylene	26.35	276	889909	39.817	ng/ul 99

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

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