

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022621\
 Data File : BM028904.D
 Acq On : 25 Feb 2021 19:40
 Operator : CG/JU
 Sample : M1482-06MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGJ6MSD

Quant Time: Feb 25 23:15:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022121MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 25 23:08:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	14265	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	61389	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	37316	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	74616	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	60216	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	53478	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	1673	5.58	ng/uL	0.00
5) Phenol-d5	6.99	99	8102	7.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	21383	34.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	27038	28.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	16177	17.74	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	15666	36.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	17832	36.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	29101	31.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1907	1.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	106689	39.66	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	127352	37.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.70	143	3500	7.51	ng/ul	0.00
58) Fluorene-d10	15.46	176	87106	38.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	17148	37.57	ng/ul	0.00
71) Anthracene-d10	17.30	188	147282	43.34	ng/ul	0.00
79) Pyrene-d10	19.59	212	152094	50.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	125831	45.65	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.01	94	9654	8.607	ng/ul 94
10) 2-Chlorophenol	7.36	128	27126	28.020	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.62	70	24470	36.583	ng/ul 95
33) 4-Chloro-3-methylphenol	11.91	107	29257	30.103	ng/ul 95
50) Acenaphthene	14.53	153	84056	35.385	ng/ul 99
53) 4-Nitrophenol	14.72	109	3290	8.629	ng/ul 88
55) 2,4-Dinitrotoluene	14.85	165	33591	41.776	ng/ul 88
69) Pentachlorophenol	16.86	266	20040	42.571	ng/ul 98
80) Pvrene	19.62	202	196066	48.328	ng/ul 98

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

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