

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
 Data File : BM029432.D
 Acq On : 09 Apr 2021 15:33
 Operator : CG/JU
 Sample : M1881-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQG0MS

Quant Time: Apr 09 16:07:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 09 11:03:41 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	87438	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	340770	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	189019	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	347190	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	315850	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	340566	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	6976	3.05	ng/uL	0.01
5) Phenol-d5	6.86	99	115557	15.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	82257	17.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	95777	17.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	65718	11.64	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	42307	17.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	43684	17.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	80256	15.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	73523	11.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	234155	17.30	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	284338	16.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	31000	12.49	ng/ul	0.00
58) Fluorene-d10	15.32	176	193486	16.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	19919	10.09	ng/ul	0.00
71) Anthracene-d10	17.16	188	275467	17.46	ng/ul	0.00
79) Pyrene-d10	19.45	212	292645	19.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	306293	17.63	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.89	94	166591	21.315	ng/ul 100
10) 2-Chlorophenol	7.25	128	123152	20.740	ng/ul 100
14) Acetophenone	8.51	105	10238	1.109	ng/ul# 94
15) N-Nitroso-di-n-propylamine	8.49	70	106079	21.549	ng/ul 98
33) 4-Chloro-3-methylphenol	11.75	107	102733	19.246	ng/ul 99
45) Dimethylphthalate	13.78	163	14040	1.009	ng/ul 97
50) Acenaphthene	14.39	153	254632	20.462	ng/ul 98
53) 4-Nitrophenol	14.53	109	44505	17.848	ng/ul 94
55) 2,4-Dinitrotoluene	14.69	165	76790	20.376	ng/ul 93
69) Pentachlorophenol	16.72	266	43105	19.608	ng/ul 99
77) Fluoranthene	19.12	202	34235	1.513	ng/ul 96
80) Pyrene	19.48	202	501687	23.985	ng/ul 97
88) Benzo(b)fluoranthene	22.79	252	21937	1.001	ng/ul# 86

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

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