

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028208.D
 Acq On : 21 Dec 2020 14:54
 Operator : JU/CG
 Sample : L5071-19MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54L1MS

Quant Time: Dec 21 15:31:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 12:18:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	122008	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	501617	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	276803	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	536094	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	468703	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	459735	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	8425	2.74	ng/uL	0.00
5) Phenol-d5	7.34	99	160092	15.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	109413	16.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	144543	16.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	125104	14.92	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	70101	17.82	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	65932	16.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	122925	15.16	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	82490	8.58	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	363751	17.06	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	480916	17.97	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	23137	5.97	ng/ul	0.00
58) Fluorene-d10	15.81	176	319545	16.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	32780	10.27	ng/ul	0.00
71) Anthracene-d10	17.64	188	448510	16.86	ng/ul	0.00
79) Pyrene-d10	19.90	212	489859	18.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	439660	17.36	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.36	94	218728	21.290	ng/ul 97
10) 2-Chlorophenol	7.76	128	180597	20.415	ng/ul 99
15) N-Nitroso-di-n-propylamine	9.01	70	124904	19.738	ng/ul 93
33) 4-Chloro-3-methylphenol	12.28	107	157926	19.052	ng/ul 99
45) Dimethylphthalate	14.27	163	123877	5.685	ng/ul 99
50) Acenaphthene	14.89	153	376937	19.365	ng/ul 98
53) 4-Nitrophenol	15.01	109	49098	16.271	ng/ul 98
55) 2,4-Dinitrotoluene	15.17	165	115318	19.332	ng/ul 94
69) Pentachlorophenol	17.20	266	77066	19.461	ng/ul 98
80) Pyrene	19.93	202	708960	20.072	ng/ul 99

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

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