

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028431.D
 Acq On : 18 Jan 2021 18:44
 Operator : CG/JU
 Sample : M1099-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1C16

Quant Time: Jan 19 00:07:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 18 23:34:50 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	37813	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	144580	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	75853	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	139233	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	122869	20.00	ng/ul	0.00
86) Perylene-d12	23.90	264	124766	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	5686	6.34	ng/uL	0.00
5) Phenol-d5	7.24	99	112161	34.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	69180	34.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	96596	34.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	89214	34.22	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	44035	35.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	48753	36.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	83428	33.88	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	112008	39.08	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	215132	35.72	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	280886	36.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	32641	28.93	ng/ul	0.00
58) Fluorene-d10	15.71	176	175916	33.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	23904	24.95	ng/ul	0.00
71) Anthracene-d10	17.55	188	247750	34.56	ng/ul	0.00
79) Pyrene-d10	19.82	212	250477	34.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.75	264	255535	36.09	ng/ul	0.01

Target Compounds					Ovalue	
6) Phenol	7.26	94	20217	6.294	ng/ul	98
31) Hexachlorobutadiene	11.23	225	9918	6.426	ng/ul	98
45) Dimethylphthalate	14.17	163	20243	3.316	ng/ul#	98
80) Pyrene	19.84	202	11213	1.180	ng/ul	98

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

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