

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028432.D
 Acq On : 18 Jan 2021 19:20
 Operator : CG/JU
 Sample : M1099-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1C15

Quant Time: Jan 19 00:11:42 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	34736	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	134016	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	72141	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	136310	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	118841	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	118396	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	5341	6.48	ng/uL	0.00
5) Phenol-d5	7.24	99	105600	35.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	65492	35.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	90359	35.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	84685	35.36	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	41665	36.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	45582	36.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	79753	34.94	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	106322	40.02	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	208529	36.40	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	269639	36.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	32721	30.49	ng/ul	0.00
58) Fluorene-d10	15.71	176	169688	34.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	24646	26.27	ng/ul	0.00
71) Anthracene-d10	17.55	188	243779	34.74	ng/ul	0.00
79) Pyrene-d10	19.82	212	245949	35.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.75	264	244239	36.35	ng/ul	0.01

Target Compounds					Ovalue	
6) Phenol	7.26	94	20356	6.898	ng/ul	99
31) Hexachlorobutadiene	11.23	225	6409	4.480	ng/ul	93
45) Dimethylphthalate	14.17	163	31585	5.439	ng/ul	99

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

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