

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN022719\  
 Data File : BN004527.D  
 Acq On : 27 Feb 2019 15:45  
 Operator : JU/SJ  
 Sample : PB117414BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK14

Quant Time: Feb 28 05:06:04 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN020719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 28 05:03:28 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	37321	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	175055	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	118120	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.12	188	288360	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	366582	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	417293	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	4425	7.13	ng/uL	0.00
5) Phenol-d5	6.89	99	85742	25.78	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	48196	28.88	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	78287	29.02	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	76440	26.74	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	40478	34.93	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.61	143	46479	38.42	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.13	165	80857	29.48	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	127700	42.10	ng/ul	-0.01
44) Dimethylphthalate-d6	13.78	166	317810	31.73	ng/ul	-0.02
47) Acenaphthylene-d8	14.07	160	374574	31.57	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.57	143	50656	26.42	ng/ul	-0.01
58) Fluorene-d10	15.37	176	275918	31.29	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.49	200	47911	28.49	ng/ul	-0.01
71) Anthracene-d10	17.22	188	441734	31.96	ng/ul	-0.01
79) Pyrene-d10	19.53	212	529529	32.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	700402	31.98	ng/ul	0.00

Target Compounds Qvalue

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

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