

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082018\
 Data File : BN002435.D
 Acq On : 20 Aug 2018 22:32
 Operator : JU/SJ
 Sample : J4514-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0364

Quant Time: Aug 21 04:12:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 21 01:54:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	152538	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	724967	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	459087	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1086768	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1256311	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1342357	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.24	96	21481	6.65	ng/uL	0.00
5) Phenol-d5	6.85	99	124483	8.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	353905	40.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	340352	31.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	217160	19.42	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	231344	40.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	251534	41.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	388112	34.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	6322	0.52	ng/ul	0.02
43) Dimethylphthalate-d6	13.72	166	1589508	41.77	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1879612	40.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	51738	7.19	ng/ul	0.00
57) Fluorene-d10	15.30	176	1366710	41.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	240198	34.71	ng/ul	0.00
70) Anthracene-d10	17.15	188	2215327	42.67	ng/ul	0.00
78) Pyrene-d10	19.45	212	2535916	42.19	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	3030326	43.17	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.27	88	4347	1.257	ng/uL#	86

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

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