

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
 Data File : BN004482.D
 Acq On : 25 Feb 2019 14:19
 Operator : JU/SJ
 Sample : K1491-05
 Misc : GCMS Confirmation
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB575

Quant Time: Feb 25 22:46:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 25 22:41:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	23079	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	113119	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.38	164	82076	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	219673	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	301415	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	367334	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL
5) Phenol-d5	0.00	99	0	0.00	ng/ul
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
58) Fluorene-d10	0.00	176	0d	0.00	ng/ul
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul
79) Pyrene-d10	0.00	212	0	0.00	ng/ul
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

Target Compounds					Qvalue
70) Phenanthrene	17.17	178	24549	2.014 ng/ul	99
77) Fluoranthene	19.19	202	48120	3.207 ng/ul	96
80) Pyrene	19.56	202	27108	1.626 ng/ul	97
83) Benzo(a)anthracene	21.32	228	19989	1.076 ng/ul	97
85) Chrysene	21.36	228	21960	1.245 ng/ul	97

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

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