Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122918\
Data File : BN004291.D
Acq On : 29 Dec 2018 09:07
Operator : JU/SJ
Sample : J6428-15
Misc : GCMS Confirmation
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41W8

Manual Integrations APPROVED
Sohil
1/2/2019 3:41:59 PM

Quant Time: Dec 30 23:17:18 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 28 03:12:04 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	31349	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	136148	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	88786	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	225053	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	248781	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	243928	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	
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
78) Pyrene-d10	0.00	212	0	0.00	ng/ul	
89) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	
Target Compounds						Qvalue
58) Fluorene	15.51	166	8438	1.119	ng/ul	97
69) Phenanthrene	17.25	178	168125	12.929	ng/ul	100
71) Anthracene	17.34	178	13938	1.046	ng/ul	99
76) Fluoranthene	19.26	202	246336	15.455	ng/ul	99
79) Pyrene	19.63	202	159736	11.493	ng/ul	99
82) Benzo(a)anthracene	21.38	228	92127	5.939	ng/ul	99
84) Chrysene	21.43	228	100617	6.924	ng/ul	100
87) Benzo(b)fluoranthene	23.01	252	100203	6.858	ng/ul#	97
88) Benzo(k)fluoranthene	23.05	252	35082m	2.564	ng/ul	

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

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