Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081519\

Quantitation Report (QT Reviewed)

Data File : BN007216.D
Acq On : 16 Aug 2019 02:57
Operator : HP/JU
Sample : K4282-14
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-029-B216-080819

Manual Integrations APPROVED
Jagrut
8/16/2019 6:12:14 PM

Quant Time: Aug 16 07:56:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	6923	0.40	ng		0.00
6) Naphthalene-d8	10.19	136	26457	0.40	ng		0.00
12) Acenaphthene-d10	14.07	164	15020	0.40	ng		-0.01
18) Phenanthrene-d10	16.82	188	35352	0.40	ng		0.00
26) Chrysene-d12	21.03	240	34809	0.40	ng		-0.02
32) Perylene-d12	23.15	264	38600	0.40	ng		-0.02
System Monitoring Compounds							
3) 2-Fluorophenol	5.05	112	4963	0.30	ng		0.00
4) Phenol-d6	6.61	99	6521	0.32	ng		0.00
7) Nitrobenzene-d5	8.55	82	4720	0.22	ng		-0.01
10) 2-Methylnaphthalene-d10	11.78	152	10617	0.22	ng		-0.01
13) 2,4,6-Tribromophenol	15.57	330	1391	0.17	ng		0.00
14) 2-Fluorobiphenyl	12.71	172	1267	0.06	ng		0.00
24) Fluoranthene-d10	18.86	212	23285	0.19	ng		-0.01
28) Terphenyl-d14	19.48	244	16813	0.18	ng		-0.02
Target Compounds							Qvalue
15) Acenaphthylene	13.79	152	5054	0.064	ng		98
22) Phenanthrene	16.86	178	5487	0.052	ng		96
25) Fluoranthene	18.89	202	12220	0.090	ng		99
27) Pyrene	19.26	202	13037	0.107	ng	#	94
29) Benzo(a)anthracene	21.02	228	7765	0.061	ng	#	49
30) Chrysene	21.07	228	8023	0.065	ng	#	87
31) Indeno(1,2,3-cd)pyrene	25.22	276	5882	0.043	ng		99
33) Benzo(b)fluoranthene	22.53	252	10635	0.080	ng	#	73
34) Benzo(k)fluoranthene	22.57	252	4452m	0.034	ng		
35) Benzo(a)pyrene	23.06	252	7545	0.063	ng	#	70
37) Benzo(g,h,i)perylene	25.85	276	7519	0.061	ng	#	80

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

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