Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\

Quantitation Report (QT Reviewed)

Data File : BM021854.D
Acq On : 05 Aug 2019 22:20
Operator : HP/JU
Sample : K3863-15DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Aug 06 02:39:12 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 06 01:29:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	892	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3760	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	2122	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	4963	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	4985	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	5477m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	338	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	924	0.06	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.46	128	451	0.042	ng/ul#	66
5) 2-Methylnaphthalene	12.10	142	232	0.033	ng/ul	95
7) Acenaphthylene	14.00	152	1521	0.154	ng/ul#	93
8) Acenaphthene	14.35	153	3154	0.389	ng/ul	97
9) Fluorene	15.34	166	4140	0.460	ng/ul	97
12) Phenanthrene	17.08	178	81519	5.645	ng/ul	96
13) Anthracene	17.17	178	12130	0.985	ng/ul	96
15) Fluoranthene	19.10	202	150149	7.762	ng/ul	95
17) Pyrene	19.47	202	118724	5.796	ng/ul	97
18) Benzo(a)anthracene	21.22	228	54766	3.071	ng/ul	99
19) Chrysene	21.27	228	63765	2.781	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	73929m	4.003	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	28250m	1.352	ng/ul	
23) Benzo(a)pyrene	23.36	252	49852	2.654	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.67	276	36960	1.648	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.67	278	8818	0.486	ng/ul#	95
26) Benzo(g,h,i)perylene	26.35	276	35258	1.746	ng/ul	97

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

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