Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
Data File : BM033817.D
Acq On : 21 Jan 2022 09:53
Operator : CG/JU
Sample : N1129-14
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBLY9

Quant Time: Jan 21 11:18:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 21 01:34:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.950	152	3108	0.400	ng/ul		0.00
4) Naphthalene-d8	10.760	136	11473	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.583	164	6614	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.320	188	13327	0.400	ng/ul		0.00
17) Chrysene-d12	21.480	240	8259	0.400	ng/ul	#	0.00
23) Perylene-d12	23.878	264	7307	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.303	96	1031	0.311	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.348	152	3426	0.220	ng/ul		0.00
18) Fluoranthene-d10	19.338	212	8265	0.323	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.810	128	11089	0.334	ng/ul	#	89
7) 2-Methylnaphthalene	12.420	142	8028	0.376	ng/ul		99
10) Acenaphthylene	14.303	152	10428	0.341	ng/ul	#	91
11) Acenaphthene	14.644	153	10102	0.414	ng/ul		94
14) Pentachlorophenol	16.972	266	3944	0.750	ng/ul		97
16) Anthracene	17.451	178	14237	0.360	ng/ul		93
20) Pyrene	19.727	202	27397	0.699	ng/ul		96
22) Chrysene	21.516	228	16630	0.474	ng/ul		97
24) Benzo(b)fluoranthene	23.144	252	17798	0.556	ng/ul		89
25) Benzo(k)fluoranthene	23.192	252	28267	0.900	ng/ul	#	88
26) Benzo(a)pyrene	23.774	252	10461	0.376	ng/ul	#	81
28) Dibenzo(a,h)anthracene	26.402	278	16655	0.578	ng/ul	#	90

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

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