Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111921\
Data File : BM033190.D
Acq On : 19 Nov 2021 23:41
Operator : CG/JU
Sample : M4677-08MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AB5MSD

Quant Time: Nov 20 01:06:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 19 15:41:12 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.963	152	2796	0.400	ng/ul		0.00
4) Naphthalene-d8	10.759	136	8754	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.579	164	5523	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.316	188	12707	0.400	ng/ul	#	0.00
17) Chrysene-d12	21.467	240	11236	0.400	ng/ul	#	0.00
23) Perylene-d12	23.807	264	9011	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.417	96	7303	2.778	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.338	152	4166	0.343	ng/ul		0.00
18) Fluoranthene-d10	19.330	212	13300	0.408	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.451	88	1394	0.471	ng/ul	#	87
5) Naphthalene	10.809	128	8081	0.298	ng/ul	#	96
7) 2-Methylnaphthalene	12.410	142	5514	0.314	ng/ul		98
8) 1-Methylnaphthalene	12.630	142	5669	0.326	ng/ul		97
10) Acenaphthylene	14.302	152	8742	0.339	ng/ul	#	96
11) Acenaphthene	14.640	153	6979	0.329	ng/ul		98
12) Fluorene	15.622	166	8523	0.357	ng/ul		99
14) Pentachlorophenol	16.958	266	4906	1.157	ng/ul		97
15) Phenanthrene	17.354	178	15398	0.334	ng/ul		96
16) Anthracene	17.448	178	13611	0.365	ng/ul		96
19) Fluoranthene	19.360	202	18475	0.342	ng/ul		97
20) Pyrene	19.722	202	19564	0.364	ng/ul		99
21) Benzo(a)anthracene	21.453	228	16482	0.411	ng/ul		97
22) Chrysene	21.503	228	17019	0.386	ng/ul		99
24) Benzo(b)fluoranthene	23.097	252	16378	0.401	ng/ul		97
25) Benzo(k)fluoranthene	23.143	252	15556	0.387	ng/ul		97
26) Benzo(a)pyrene	23.705	252	12563	0.371	ng/ul		96
27) Indeno(1,2,3-cd)pyrene	26.205	276	13811	0.324	ng/ul	#	93
28) Dibenzo(a,h)anthracene	26.218	278	10979	0.322	ng/ul		99
29) Benzo(g,h,i)perylene	26.937	276	11598	0.303	ng/ul		97

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

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