Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090321\
Data File : BM032042.D
Acq On : 03 Sep 2021 15:48
Operator : CG/JU
Sample : SSTD3.227
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD3.2027

Quant Time: Sep 03 16:18:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM090321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 03 14:29:24 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.459	152	1173	0.400	ng/ul	0.00
4) Naphthalene-d8	10.212	136	4202	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.098	164	2811	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.858	188	5577	0.400	ng/ul	0.00
17) Chrysene-d12	21.066	240	4963	0.400	ng/ul	0.00
23) Perylene-d12	23.190	264	4458	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	4064	3.120	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.809	152	20935	2.957	ng/ul	-0.01
18) Fluoranthene-d10	18.896	212	42401	2.560	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.095	88	4010	3.047	ng/ul#	82
5) Naphthalene	10.257	128	34281	2.739	ng/ul	95
7) 2-Methylnaphthalene	11.885	142	25233	2.951	ng/ul	100
8) 1-Methylnaphthalene	12.106	142	24612	2.913	ng/ul	98
10) Acenaphthylene	13.819	152	35637	2.977	ng/ul	97
11) Acenaphthene	14.163	153	27854	2.764	ng/ul	98
12) Fluorene	15.160	166	33399	2.880	ng/ul	98
14) Pentachlorophenol	16.522	266	5232	2.929	ng/ul	94
15) Phenanthrene	16.900	178	52209	2.948	ng/ul	97
16) Anthracene	16.994	178	50211	3.028	ng/ul	95
19) Fluoranthene	18.927	202	61193	2.888	ng/ul	96
20) Pyrene	19.293	202	60809	2.829	ng/ul	96
21) Benzo(a)anthracene	21.049	228	55392	2.764	ng/ul	96
22) Chrysene	21.103	228	58181	2.806	ng/ul	98
24) Benzo(b)fluoranthene	22.555	252	61839	3.079	ng/ul	85
25) Benzo(k)fluoranthene	22.596	252	65314	3.147	ng/ul#	84
26) Benzo(a)pyrene	23.093	252	56027	3.185	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.249	276	78680	3.460	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.264	278	64069	3.496	ng/ul#	86
29) Benzo(g,h,i)perylene	25.882	276	68041	3.508	ng/ul	95

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

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