Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
Data File : BM032204.D
Acq On : 27 Sep 2021 13:46
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Sep 27 14:16:43 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 27 13:37:22 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.660	152	7477	0.400	ng/ul		0.00
4) Naphthalene-d8	10.451	136	23699	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.308	164	11901	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.033	188	23597	0.400	ng/ul		0.00
17) Chrysene-d12	21.196	240	17939	0.400	ng/ul		0.00
23) Perylene-d12	23.363	264	12445	0.400	ng/ul	#	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	2.989	96	3251	0.404	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.044	152	12178	0.386	ng/ul		0.00
18) Fluoranthene-d10	19.053	212	20892	0.429	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.027	88	3453	0.418	ng/ul		93
5) Naphthalene	10.501	128	27198	0.387	ng/ul		100
7) 2-Methylnaphthalene	12.120	142	17398	0.387	ng/ul		99
8) 1-Methylnaphthalene	12.340	142	17099	0.389	ng/ul		100
10) Acenaphthylene	14.024	152	17774	0.373	ng/ul		99
11) Acenaphthene	14.369	153	17098	0.389	ng/ul		100
12) Fluorene	15.351	166	19121	0.384	ng/ul		100
14) Pentachlorophenol	16.700	266	2024	0.339	ng/ul		98
15) Phenanthrene	17.074	178	29807	0.388	ng/ul		100
16) Anthracene	17.165	178	23847	0.377	ng/ul		99
19) Fluoranthene	19.084	202	31744	0.424	ng/ul		100
20) Pyrene	19.442	202	31678	0.422	ng/ul		100
21) Benzo(a)anthracene	21.179	228	23852	0.376	ng/ul		99
22) Chrysene	21.232	228	28411	0.383	ng/ul		100
24) Benzo(b)fluoranthene	22.716	252	26071	0.404	ng/ul		97
25) Benzo(k)fluoranthene	22.757	252	25527	0.409	ng/ul		98
26) Benzo(a)pyrene	23.266	252	19057	0.393	ng/ul		96
27) Indeno(1,2,3-cd)pyrene	25.510	276	23249	0.375	ng/ul	#	99
28) Dibenzo(a,h)anthracene	25.512	278	19046	0.377	ng/ul		99
29) Benzo(g,h,i)perylene	26.166	276	22110	0.376	ng/ul		99

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

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