Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
Data File : BM041952.D
Acq On : 21 Sep 2023 12:02
Operator : MA/JU
Sample : 04378-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBJB8

Quant Time: Sep 21 13:02:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 16 03:49:33 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	6874	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.773	136	15972	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.606	164	7608	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	13783	0.400	ng/ul	-0.01
17) Chrysene-d12	21.527	240	6291	0.400	ng/ul	#-0.01
23) Perylene-d12	23.938	264	6914	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	36625	4.547	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	5274	0.241	ng/ul	-0.01
18) Fluoranthene-d10	19.375	212	7972	0.343	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	20287	2.422	ng/ul#	79
5) Naphthalene	10.823	128	301	0.006	ng/ul#	27
7) 2-Methylnaphthalene	12.429	142	108	0.003	ng/ul	97
8) 1-Methylnaphthalene	12.649	142	87	0.003	ng/ul	92
10) Acenaphthylene	14.328	152	163	0.003	ng/ul#	1
11) Acenaphthene	14.666	153	118	0.003	ng/ul#	84
12) Fluorene	15.651	166	168	0.004	ng/ul#	90
14) Pentachlorophenol	16.927	266	3	0.000	ng/ul	96
15) Phenanthrene	17.400	178	1234	0.022	ng/ul#	80
16) Anthracene	17.489	178	381	0.007	ng/ul#	47
19) Fluoranthene	19.408	202	1730	0.037	ng/ul#	81
20) Pyrene	19.775	202	2001	0.040	ng/ul#	76
21) Benzo(a)anthracene	21.509	228	636	0.016	ng/ul#	71
22) Chrysene	21.565	228	797	0.022	ng/ul#	78
24) Benzo(b)fluoranthene	23.196	252	911	0.023	ng/ul#	1
25) Benzo(k)fluoranthene	23.287	252	19	0.001	ng/ul#	1
26) Benzo(a)pyrene	23.784	252	3982	0.120	ng/ul#	49
27) Indeno(1,2,3-cd)pyrene	26.438	276	630	0.014	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.454	278	247	0.008	ng/ul#	1
29) Benzo(g,h,i)perylene	27.219	276	609	0.017	ng/ul#	29

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

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