Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
Data File : BM042029.D
Acq On : 25 Sep 2023 12:32
Operator : MA/JU
Sample : PB155506BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS506

Quant Time: Sep 25 14:13:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 13:50:58 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	5693	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	13845	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	6368	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	12543	0.400	ng/ul	0.00
17) Chrysene-d12	21.521	240	4733	0.400	ng/ul	0.00
23) Perylene-d12	23.933	264	4165	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	5580	0.719	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	6883	0.397	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	9197	0.472	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.406	88	16657	2.041	ng/ul#	86
5) Naphthalene	10.812	128	16731	0.361	ng/ul	100
7) 2-Methylnaphthalene	12.423	142	10276	0.372	ng/ul	100
8) 1-Methylnaphthalene	12.638	142	9948	0.354	ng/ul	100
10) Acenaphthylene	14.324	152	15896	0.373	ng/ul	100
11) Acenaphthene	14.657	153	11909	0.364	ng/ul	99
12) Fluorene	15.647	166	13330	0.362	ng/ul	99
14) Pentachlorophenol	16.978	266	3952	0.596	ng/ul	100
15) Phenanthrene	17.392	178	20894	0.359	ng/ul	99
16) Anthracene	17.485	178	18109	0.360	ng/ul	99
19) Fluoranthene	19.403	202	22154	0.414	ng/ul	99
20) Pyrene	19.766	202	22406	0.426	ng/ul	99
21) Benzo(a)anthracene	21.507	228	13721	0.382	ng/ul	100
22) Chrysene	21.559	228	14397	0.388	ng/ul	100
24) Benzo(b)fluoranthene	23.187	252	12633	0.394	ng/ul	97
25) Benzo(k)fluoranthene	23.237	252	12396	0.398	ng/ul	96
26) Benzo(a)pyrene	23.825	252	10962	0.416	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.428	276	12884	0.356	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.444	278	9136	0.349	ng/ul	98
29) Benzo(g,h,i)perylene	27.199	276	11033	0.362	ng/ul	98

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

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