Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049271.D
Acq On : 28 Dec 2024 01:24
Operator : RC/JU
Sample : P5378-04MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE634MS

Quant Time: Dec 28 01:51:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 26 11:35:38 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	4432	0.400	ng/ul	0.00
4) Naphthalene-d8	10.303	136	14027	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.177	164	8816	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.929	188	20657	0.400	ng/ul	0.00
17) Chrysene-d12	21.132	240	20484	0.400	ng/ul	0.00
23) Perylene-d12	23.285	264	21684	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	2218	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.903	152	5375	0.285	ng/ul	0.00
18) Fluoranthene-d10	18.964	212	14866	0.256	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.172	88	6569	1.100	ng/ul#	79
5) Naphthalene	10.352	128	12924	0.368	ng/ul	99
7) 2-Methylnaphthalene	11.975	142	6938	0.312	ng/ul	100
8) 1-Methylnaphthalene	12.195	142	6659	0.292	ng/ul	99
10) Acenaphthylene	13.895	152	8744	0.239	ng/ul	97
11) Acenaphthene	14.242	153	6802	0.255	ng/ul	99
12) Fluorene	15.236	166	8169	0.271	ng/ul	99
14) Pentachlorophenol	16.587	266	2577	0.451	ng/ul	94
15) Phenanthrene	16.971	178	15217	0.282	ng/ul	98
16) Anthracene	17.064	178	12712	0.257	ng/ul	96
19) Fluoranthene	18.996	202	21578	0.291	ng/ul	99
20) Pyrene	19.359	202	23209	0.294	ng/ul	100
21) Benzo(a)anthracene	21.117	228	18515	0.260	ng/ul	98
22) Chrysene	21.170	228	19608	0.256	ng/ul	98
24) Benzo(b)fluoranthene	22.648	252	18970	0.274	ng/ul	88
25) Benzo(k)fluoranthene	22.689	252	19730	0.260	ng/ul#	90
26) Benzo(a)pyrene	23.192	252	16275	0.245	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.420	276	22192	0.236	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.434	278	16935	0.232	ng/ul	97
29) Benzo(g,h,i)perylene	26.068	276	18197	0.241	ng/ul	100

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

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