Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047662.D
Acq On : 27 Sep 2024 02:27
Operator : RC/JU
Sample : PB163681BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS681

Quant Time: Sep 27 03:26:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4257	0.400	ng/ul	0.00
4) Naphthalene-d8	10.618	136	12363	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.456	164	6083	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	12038	0.400	ng/ul	0.00
17) Chrysene-d12	21.356	240	9978	0.400	ng/ul	0.00
23) Perylene-d12	23.633	264	10395	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	4573	0.836	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.207	152	6572	0.398	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	12122	0.397	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.303	88	13588	2.076	ng/ul#	79
5) Naphthalene	10.667	128	13877	0.412	ng/ul	99
7) 2-Methylnaphthalene	12.278	142	8120	0.402	ng/ul	100
8) 1-Methylnaphthalene	12.498	142	9880	0.466	ng/ul	100
10) Acenaphthylene	14.174	152	10988	0.372	ng/ul	99
11) Acenaphthene	14.516	153	8419	0.415	ng/ul	99
12) Fluorene	15.501	166	8978	0.391	ng/ul	99
14) Pentachlorophenol	16.842	266	2656	0.734	ng/ul	100
15) Phenanthrene	17.230	178	14276	0.400	ng/ul	100
16) Anthracene	17.323	178	12414	0.390	ng/ul	99
19) Fluoranthene	19.244	202	16650	0.397	ng/ul	98
20) Pyrene	19.602	202	17684	0.396	ng/ul	99
21) Benzo(a)anthracene	21.339	228	15741	0.373	ng/ul	99
22) Chrysene	21.391	228	16918	0.386	ng/ul	99
24) Benzo(b)fluoranthene	22.946	252	17540	0.388	ng/ul	96
25) Benzo(k)fluoranthene	22.987	252	17607	0.387	ng/ul	96
26) Benzo(a)pyrene	23.534	252	15454	0.433	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.950	276	21546	0.379	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.967	278	16471	0.384	ng/ul	99
29) Benzo(g,h,i)perylene	26.658	276	17656	0.387	ng/ul	99

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

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