Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011625\
Data File : BN035942.D
Acq On : 16 Jan 2025 12:54
Operator : RC/JU
Sample : PB166063BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS063

Quant Time: Jan 16 13:19:05 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	2292	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136	4492	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164	2329	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	4861	0.400	ng/ul	0.00
17) Chrysene-d12	21.381	240	3757	0.400	ng/ul	0.00
23) Perylene-d12	23.684	264	3423	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	1784	0.772	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	2389	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	4940	0.497	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.318	88	4920	1.955	ng/ul#	81
5) Naphthalene	10.671	128	4883	0.408	ng/ul	98
7) 2-Methylnaphthalene	12.283	142	2985	0.393	ng/ul	99
8) 1-Methylnaphthalene	12.503	142	3014	0.394	ng/ul	99
10) Acenaphthylene	14.182	152	4320	0.396	ng/ul	98
11) Acenaphthene	14.524	153	3172	0.417	ng/ul	96
12) Fluorene	15.509	166	3491	0.428	ng/ul	98
14) Pentachlorophenol	16.853	266	1356	1.164	ng/ul	96
15) Phenanthrene	17.242	178	5685	0.424	ng/ul	99
16) Anthracene	17.335	178	5157	0.398	ng/ul	99
19) Fluoranthene	19.257	202	6358	0.486	ng/ul	98
20) Pyrene	19.620	202	6540	0.480	ng/ul	99
21) Benzo(a)anthracene	21.366	228	5361	0.417	ng/ul	100
22) Chrysene	21.416	228	5578	0.437	ng/ul	99
24) Benzo(b)fluoranthene	22.988	252	4835	0.469	ng/ul	97
25) Benzo(k)fluoranthene	23.035	252	5010	0.474	ng/ul	99
26) Benzo(a)pyrene	23.578	252	4100	0.424	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.035	276	4704	0.375	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.045	278	3688	0.373	ng/ul	98
29) Benzo(g,h,i)perylene	26.749	276	3660	0.368	ng/ul	98

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

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