Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
Data File : BN027818.D
Acq On : 22 Sep 2023 10:33
Operator : MA/JU
Sample : 04332-15
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC2

Quant Time: Sep 22 11:17:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 03:58:00 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.004	152	5342	0.400	ng/ul		0.00
4) Naphthalene-d8	10.823	136	18097	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.638	164	11209	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.392	188	25678	0.400	ng/ul		0.00
17) Chrysene-d12	21.571	240	21043	0.400	ng/ul	#	0.00
23) Perylene-d12	24.065	264	18486	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.380	96	30539	4.538	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.401	152	8331	0.304	ng/ul		0.00
18) Fluoranthene-d10	19.413	212	21463	0.334	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.418	88	598	0.085	ng/ul	#	1
5) Naphthalene	10.872	128	3596	0.070	ng/ul	#	90
7) 2-Methylnaphthalene	12.473	142	3161	0.096	ng/ul		99
8) 1-Methylnaphthalene	12.693	142	2675	0.079	ng/ul		98
10) Acenaphthylene	14.370	152	2859	0.058	ng/ul	#	88
11) Acenaphthene	14.703	153	896	0.021	ng/ul	#	91
12) Fluorene	15.688	166	1056	0.021	ng/ul	#	91
15) Phenanthrene	17.434	178	28879	0.358	ng/ul		98
16) Anthracene	17.523	178	3755	0.056	ng/ul	#	85
19) Fluoranthene	19.445	202	75592	0.888	ng/ul		99
20) Pyrene	19.813	202	65327	0.745	ng/ul		98
21) Benzo(a)anthracene	21.554	228	28515	0.350	ng/ul		96
22) Chrysene	21.609	228	35060	0.417	ng/ul		97
24) Benzo(b)fluoranthene	23.290	252	65354	0.793	ng/ul	#	1
26) Benzo(a)pyrene	23.954	252	26405	0.398	ng/ul	#	70
27) Indeno(1,2,3-cd)pyrene	26.690	276	21724	0.256	ng/ul	#	32
28) Dibenzo(a,h)anthracene	26.704	278	5313	0.078	ng/ul	#	1
29) Benzo(g,h,i)perylene	27.515	276	24427	0.339	ng/ul	#	66

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

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