Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035196.D
Acq On : 20 Nov 2024 13:19
Operator : RC/JU
Sample : P4875-15MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2A01MSD

Quant Time: Nov 20 13:59:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	3296	0.400	ng/ul	0.00
4) Naphthalene-d8	10.301	136	7865	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.180	164	4964	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	10101	0.400	ng/ul	0.00
17) Chrysene-d12	21.149	240	8769	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	9538	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	667	0.221	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	3215	0.279	ng/ul	-0.01
18) Fluoranthene-d10	18.973	212	9826	0.406	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.170	88	1931	0.590	ng/ul	98
5) Naphthalene	10.350	128	5130	0.259	ng/ul	98
7) 2-Methylnaphthalene	11.978	142	3495	0.254	ng/ul	98
8) 1-Methylnaphthalene	12.198	142	3559	0.257	ng/ul	99
10) Acenaphthylene	13.898	152	5392	0.274	ng/ul	99
11) Acenaphthene	14.245	153	4141	0.275	ng/ul	98
12) Fluorene	15.240	166	5021	0.284	ng/ul	99
14) Pentachlorophenol	16.591	266	1926	0.819	ng/ul	98
15) Phenanthrene	16.975	178	8915	0.334	ng/ul	99
16) Anthracene	17.068	178	7732	0.312	ng/ul	100
19) Fluoranthene	19.005	202	11324	0.371	ng/ul	99
20) Pyrene	19.368	202	11776	0.371	ng/ul	98
21) Benzo(a)anthracene	21.131	228	11426	0.376	ng/ul	99
22) Chrysene	21.184	228	11743	0.384	ng/ul	100
24) Benzo(b)fluoranthene	22.674	252	12004	0.381	ng/ul	100
25) Benzo(k)fluoranthene	22.715	252	12607	0.388	ng/ul	100
26) Benzo(a)pyrene	23.224	252	10337	0.359	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.477	276	14748	0.379	ng/ul	98
28) Dibenzo(a,h)anthracene	25.491	278	11669	0.383	ng/ul	99
29) Benzo(g,h,i)perylene	26.131	276	11562	0.377	ng/ul	99

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

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