Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090321\
Data File : BM032045.D
Acq On : 03 Sep 2021 17:55
Operator : CG/JU
Sample : PB138693BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SLCS693

Quant Time: Sep 03 18:29:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM090321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 03 16:21:27 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.462	152	1116	0.400	ng/ul	0.00
4) Naphthalene-d8	10.221	136	3981	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.106	164	2421	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.865	188	4658	0.400	ng/ul	0.00
17) Chrysene-d12	21.071	240	3544	0.400	ng/ul	0.00
23) Perylene-d12	23.190	264	3396	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.068	96	804	0.656	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.827	152	2216	0.360	ng/ul	0.00
18) Fluoranthene-d10	18.903	212	4146	0.399	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.096	88	2162	1.805	ng/ul#	82
5) Naphthalene	10.271	128	3790	0.359	ng/ul	99
7) 2-Methylnaphthalene	11.903	142	2597	0.352	ng/ul	98
8) 1-Methylnaphthalene	12.119	142	2432	0.335	ng/ul	98
10) Acenaphthylene	13.828	152	3699	0.379	ng/ul	99
11) Acenaphthene	14.171	153	2826	0.354	ng/ul	98
12) Fluorene	15.172	166	3257	0.350	ng/ul	99
14) Pentachlorophenol	16.539	266	789	0.640	ng/ul	95
15) Phenanthrene	16.911	178	5003	0.353	ng/ul	99
16) Anthracene	17.008	178	4502	0.362	ng/ul	99
19) Fluoranthene	18.938	202	5614	0.367	ng/ul	100
20) Pyrene	19.304	202	5771	0.366	ng/ul	100
21) Benzo(a)anthracene	21.059	228	4775	0.369	ng/ul	99
22) Chrysene	21.110	228	5717	0.384	ng/ul	99
24) Benzo(b)fluoranthene	22.562	252	5728	0.367	ng/ul	99
25) Benzo(k)fluoranthene	22.606	252	6265	0.389	ng/ul	99
26) Benzo(a)pyrene	23.100	252	5034	0.369	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.266	276	7205	0.388	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.286	278	5759	0.386	ng/ul	100
29) Benzo(g,h,i)perylene	25.899	276	6407	0.387	ng/ul	98

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

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