

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
 Data File : BM045942.D
 Acq On : 10 Jun 2024 09:16
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4122

Quant Time: Jun 10 10:13:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	3509	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.242	136	10759	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.112	164	6118	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.857	188	12081	0.400	ng/ul	0.00
17) Chrysene-d12	21.047	240	9242	0.400	ng/ul	0.00
23) Perylene-d12	23.151	264	12375	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	1886	0.472	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.842	152	5697	0.368	ng/ul	0.00
18) Fluoranthene-d10	18.889	212	10729	0.388	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.092	88	2109	0.461	ng/ul#	77
5) Naphthalene	10.292	128	10944	0.389	ng/ul	97
7) 2-Methylnaphthalene	11.919	142	6575	0.367	ng/ul	100
8) 1-Methylnaphthalene	12.134	142	7250	0.372	ng/ul	100
10) Acenaphthylene	13.830	152	11586	0.416	ng/ul	99
11) Acenaphthene	14.172	153	7788	0.381	ng/ul	97
12) Fluorene	15.171	166	8493	0.372	ng/ul	99
14) Pentachlorophenol	16.557	266	725	0.321	ng/ul	98
15) Phenanthrene	16.899	178	12174	0.359	ng/ul	99
16) Anthracene	16.992	178	10186	0.352	ng/ul	99
19) Fluoranthene	18.917	202	14401	0.391	ng/ul	99
20) Pyrene	19.280	202	15015	0.391	ng/ul	98
21) Benzo(a)anthracene	21.032	228	12226	0.360	ng/ul	99
22) Chrysene	21.082	228	14504	0.393	ng/ul	99
24) Benzo(b)fluoranthene	22.528	252	14918	0.363	ng/ul	97
25) Benzo(k)fluoranthene	22.572	252	16439	0.364	ng/ul	97
26) Benzo(a)pyrene	23.060	252	15086	0.370	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.216	276	20263	0.384	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.229	278	15605	0.370	ng/ul	99
29) Benzo(g,h,i)perylene	25.843	276	17924	0.394	ng/ul	98

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

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