

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048889.D
 Acq On : 07 Dec 2024 04:51
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4101

Quant Time: Dec 07 05:17:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 00:05:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.594	152	3996	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	11433	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.224	164	6492	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.976	188	13038	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240	7724	0.400	ng/ul	0.00
23) Perylene-d12	23.343	264	7564	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	2204	0.432	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.954	152	6552	0.476	ng/ul	0.00
18) Fluoranthene-d10	19.007	212	11870	0.498	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.197	88	2638	0.437	ng/ul	92
5) Naphthalene	10.403	128	13360	0.462	ng/ul	99
7) 2-Methylnaphthalene	12.031	142	8040	0.482	ng/ul	97
8) 1-Methylnaphthalene	12.251	142	8321	0.471	ng/ul	99
10) Acenaphthylene	13.942	152	12290	0.432	ng/ul	98
11) Acenaphthene	14.289	153	9372	0.456	ng/ul	97
12) Fluorene	15.279	166	10257	0.482	ng/ul	99
14) Pentachlorophenol	16.626	266	666	0.591	ng/ul#	2
15) Phenanthrene	17.014	178	15694	0.475	ng/ul	99
16) Anthracene	17.107	178	13315	0.452	ng/ul	97
19) Fluoranthene	19.039	202	16829	0.474	ng/ul	98
20) Pyrene	19.402	202	17073	0.462	ng/ul	98
21) Benzo(a)anthracene	21.154	228	10941	0.502	ng/ul	99
22) Chrysene	21.204	228	14492	0.420	ng/ul	99
24) Benzo(b)fluoranthene	22.697	252	11792	0.555	ng/ul	94
25) Benzo(k)fluoranthene	22.741	252	14163	0.476	ng/ul	98
26) Benzo(a)pyrene	23.250	252	10308	0.473	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.500	276	14046	0.488	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.517	278	10696	0.497	ng/ul	96
29) Benzo(g,h,i)perylene	26.151	276	11522	0.461	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048889.D
Acq On : 07 Dec 2024 04:51
Operator : RC/JU
Sample : SSTDC0.4
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4101

Quant Time: Dec 07 05:17:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 00:05:00 2024
Response via : Initial Calibration

