

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041472.D
 Acq On : 24 Aug 2023 19:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4055

Quant Time: Aug 25 02:32:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 24 18:34:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	10128	0.400	ng/ul	0.00
4) Naphthalene-d8	10.950	136	26948	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.759	164	11888	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	21809	0.400	ng/ul	0.00
17) Chrysene-d12	21.702	240	6395	0.400	ng/ul	0.00
23) Perylene-d12	24.272	264	6047	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	4847	0.378	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	12306	0.346	ng/ul	0.00
18) Fluoranthene-d10	19.533	212	11596	0.411	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.486	88	4899	0.371	ng/ul#	93
5) Naphthalene	10.999	128	28687	0.357	ng/ul	99
7) 2-Methylnaphthalene	12.599	142	16823	0.349	ng/ul	100
8) 1-Methylnaphthalene	12.814	142	17169	0.350	ng/ul	99
10) Acenaphthylene	14.486	152	24769	0.347	ng/ul	99
11) Acenaphthene	14.819	153	17903	0.360	ng/ul	98
12) Fluorene	15.804	166	19552	0.352	ng/ul	99
14) Pentachlorophenol	17.130	266	1463	0.356	ng/ul	96
15) Phenanthrene	17.552	178	29283	0.366	ng/ul	99
16) Anthracene	17.645	178	25075	0.344	ng/ul	100
19) Fluoranthene	19.566	202	26620	0.454	ng/ul	99
20) Pyrene	19.929	202	27104	0.458	ng/ul	98
21) Benzo(a)anthracene	21.682	228	16265	0.391	ng/ul	98
22) Chrysene	21.740	228	18699	0.416	ng/ul	99
24) Benzo(b)fluoranthene	23.474	252	17253	0.417	ng/ul	97
25) Benzo(k)fluoranthene	23.529	252	17098	0.413	ng/ul	99
26) Benzo(a)pyrene	24.158	252	14529	0.427	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.998	276	17339	0.408	ng/ul#	97
28) Dibenzo(a,h)anthracene	27.035	278	13009	0.400	ng/ul	99
29) Benzo(g,h,i)perylene	27.840	276	15116	0.404	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
Data File : BM041472.D
Acq On : 24 Aug 2023 19:50
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4055

Quant Time: Aug 25 02:32:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 24 18:34:12 2023
Response via : Initial Calibration

