

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072723\
 Data File : BM041156.D
 Acq On : 27 Jul 2023 15:47
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4054

Quant Time: Jul 28 03:30:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 26 04:20:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	2981	0.400	ng/ul	0.00
4) Naphthalene-d8	10.642	136	10092	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.490	164	4711	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.257	188	8457	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	7812	0.400	ng/ul	0.00
23) Perylene-d12	23.839	264	6889	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.250	96	1972	0.429	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.242	152	5543	0.385	ng/ul	0.00
18) Fluoranthene-d10	19.287	212	9387	0.441	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.288	88	1938	0.412	ng/ul#	53
5) Naphthalene	10.691	128	11063	0.337	ng/ul	99
7) 2-Methylnaphthalene	12.319	142	6101	0.379	ng/ul	100
8) 1-Methylnaphthalene	12.528	142	6290	0.381	ng/ul	99
10) Acenaphthylene	14.213	152	7504	0.377	ng/ul	99
11) Acenaphthene	14.555	153	6674	0.397	ng/ul	100
12) Fluorene	15.554	166	6889	0.376	ng/ul	100
14) Pentachlorophenol	16.928	266	774	0.314	ng/ul	97
15) Phenanthrene	17.299	178	10113	0.388	ng/ul	99
16) Anthracene	17.400	178	7826	0.371	ng/ul	97
19) Fluoranthene	19.320	202	11440	0.409	ng/ul	99
20) Pyrene	19.682	202	12459	0.404	ng/ul	99
21) Benzo(a)anthracene	21.439	228	9216	0.353	ng/ul	99
22) Chrysene	21.489	228	11369	0.377	ng/ul	99
24) Benzo(b)fluoranthene	23.108	252	10948	0.399	ng/ul	100
25) Benzo(k)fluoranthene	23.158	252	10875	0.415	ng/ul	98
26) Benzo(a)pyrene	23.737	252	9266	0.417	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.310	276	12271	0.373	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.327	278	9405	0.364	ng/ul	96
29) Benzo(g,h,i)perylene	27.058	276	11587	0.394	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072723\
Data File : BM041156.D
Acq On : 27 Jul 2023 15:47
Operator : MA/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4054

Quant Time: Jul 28 03:30:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 04:20:13 2023
Response via : Initial Calibration

