

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083022\
 Data File : BM036456.D
 Acq On : 29 Aug 2022 16:27
 Operator : CG/JU
 Sample : SSTD1.665
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6019

Quant Time: Aug 29 17:39:10 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM083022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:16:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	3428	0.400	ng/ul	0.00
4) Naphthalene-d8	10.535	136	13100	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.386	164	7536	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.128	188	15892	0.400	ng/ul	0.00
17) Chrysene-d12	21.312	240	14317	0.400	ng/ul	0.00
23) Perylene-d12	23.612	264	11812	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	7352	1.593	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.130	152	32199	1.538	ng/ul	-0.01
18) Fluoranthene-d10	19.160	212	66391	3.754	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.176	88	7268	1.667	ng/ul#	82
5) Naphthalene	10.584	128	53349	1.445	ng/ul	96
7) 2-Methylnaphthalene	12.207	142	34170	1.543	ng/ul	94
8) 1-Methylnaphthalene	12.427	142	34952	1.556	ng/ul	100
10) Acenaphthylene	14.109	152	44267	1.419	ng/ul	98
11) Acenaphthene	14.446	153	38174	1.515	ng/ul	100
12) Fluorene	15.436	166	42956	1.455	ng/ul	99
14) Pentachlorophenol	16.791	266	4339	1.381	ng/ul	98
15) Phenanthrene	17.171	178	69674	1.228	ng/ul	99
16) Anthracene	17.264	178	61169	1.357	ng/ul	98
19) Fluoranthene	19.188	202	77353	1.546	ng/ul	100
20) Pyrene	19.555	202	77671	1.494	ng/ul	98
21) Benzo(a)anthracene	21.297	228	69608	1.174	ng/ul	99
22) Chrysene	21.350	228	72580	0.890	ng/ul	98
24) Benzo(b)fluoranthene	22.908	252	74186	0.863	ng/ul	85
25) Benzo(k)fluoranthene	22.954	252	74083	0.856	ng/ul#	83
26) Benzo(a)pyrene	23.507	252	61235	1.127	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	25.973	276	73014	1.776	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.990	278	63082	1.811	ng/ul#	86
29) Benzo(g,h,i)perylene	26.701	276	67182	1.806	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083022\
Data File : BM036456.D
Acq On : 29 Aug 2022 16:27
Operator : CG/JU
Sample : SSTD1.665
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD1.6019

Quant Time: Aug 29 17:39:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM083022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 29 16:16:27 2022
Response via : Initial Calibration

