

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034754.D
 Acq On : 30 Oct 2024 19:42
 Operator : RC/JU
 Sample : SSTD1.629
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6213

Quant Time: Oct 31 11:08:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:07:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	7312	0.400	ng/ul	0.00
4) Naphthalene-d8	10.372	136	22649	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	12930	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.983	188	26148	0.400	ng/ul	0.00
17) Chrysene-d12	21.177	240	18029	0.400	ng/ul	0.00
23) Perylene-d12	23.360	264	15538	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.174	96	11693	1.556	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.967	152	44712	1.574	ng/ul	0.00
18) Fluoranthene-d10	19.014	212	88658	1.507	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.208	88	12785	1.580	ng/ul#	88
5) Naphthalene	10.421	128	92560	1.546	ng/ul	99
7) 2-Methylnaphthalene	12.044	142	61654	1.579	ng/ul	100
8) 1-Methylnaphthalene	12.264	142	62763	1.582	ng/ul	100
10) Acenaphthylene	13.953	152	92910	1.577	ng/ul	99
11) Acenaphthene	14.300	153	69640	1.547	ng/ul	100
12) Fluorene	15.290	166	78407	1.561	ng/ul	99
14) Pentachlorophenol	16.633	266	9137	1.741	ng/ul	99
15) Phenanthrene	17.021	178	123603	1.564	ng/ul	99
16) Anthracene	17.114	178	118042	1.603	ng/ul	100
19) Fluoranthene	19.046	202	132666	1.514	ng/ul	99
20) Pyrene	19.409	202	137540	1.508	ng/ul	99
21) Benzo(a)anthracene	21.160	228	113956	1.580	ng/ul	100
22) Chrysene	21.212	228	110585	1.529	ng/ul	100
24) Benzo(b)fluoranthene	22.709	252	100429	1.588	ng/ul	94
25) Benzo(k)fluoranthene	22.752	252	99647	1.567	ng/ul#	93
26) Benzo(a)pyrene	23.264	252	86158	1.582	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.537	276	89884	1.550	ng/ul	100
28) Dibenzo(a,h)anthracene	25.557	278	68400	1.561	ng/ul	95
29) Benzo(g,h,i)perylene	26.194	276	69230	1.520	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034754.D
Acq On : 30 Oct 2024 19:42
Operator : RC/JU
Sample : SST1.629
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD1.6213

Quant Time: Oct 31 11:08:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:07:22 2024
Response via : Initial Calibration

