

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032724\
 Data File : BN030503.D
 Acq On : 27 Mar 2024 13:52
 Operator : MA/JU
 Sample : SSTD1.684
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6213

Quant Time: Mar 27 15:08:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 15:02:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	5139	0.400	ng/ul	0.00
4) Naphthalene-d8	10.507	136	15871	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.358	164	9523	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.108	188	21800	0.400	ng/ul	0.00
17) Chrysene-d12	21.298	240	19172	0.400	ng/ul	0.00
23) Perylene-d12	23.545	264	14522	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	8449	1.500	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.102	152	37614	1.574	ng/ul	0.00
18) Fluoranthene-d10	19.137	212	89331	1.507	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	8842	1.550	ng/ul#	82
5) Naphthalene	10.557	128	66935	1.547	ng/ul	99
7) 2-Methylnaphthalene	12.173	142	45296	1.585	ng/ul	100
8) 1-Methylnaphthalene	12.393	142	47572	1.574	ng/ul	100
10) Acenaphthylene	14.081	152	69167	1.609	ng/ul	99
11) Acenaphthene	14.423	153	52671	1.574	ng/ul	99
12) Fluorene	15.413	166	63461	1.609	ng/ul	99
14) Pentachlorophenol	16.749	266	6650	1.669	ng/ul	100
15) Phenanthrene	17.146	178	103756	1.586	ng/ul	100
16) Anthracene	17.239	178	93001	1.688	ng/ul	99
19) Fluoranthene	19.170	202	121654	1.539	ng/ul	99
20) Pyrene	19.532	202	117837	1.514	ng/ul	99
21) Benzo(a)anthracene	21.283	228	110291	1.667	ng/ul	100
22) Chrysene	21.336	228	111961	1.533	ng/ul	99
24) Benzo(b)fluoranthene	22.867	252	99627	1.638	ng/ul	96
25) Benzo(k)fluoranthene	22.914	252	105558	1.647	ng/ul	96
26) Benzo(a)pyrene	23.446	252	81205	1.645	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.823	276	93633	1.677	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.843	278	75859	1.710	ng/ul	95
29) Benzo(g,h,i)perylene	26.517	276	76795	1.620	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032724\
Data File : BN030503.D
Acq On : 27 Mar 2024 13:52
Operator : MA/JU
Sample : SSTD1.684
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD1.6213

Quant Time: Mar 27 15:08:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 27 15:02:37 2024
Response via : Initial Calibration

