

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
 Data File : BN036254.D
 Acq On : 04 Feb 2025 07:26
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4400

Quant Time: Feb 04 08:48:36 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 12:27:24 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	3030	0.400	ng/ul	0.00
4) Naphthalene-d8	10.578	136	7244	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.427	164	4302	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.174	188	9136	0.400	ng/ul	0.00
17) Chrysene-d12	21.366	240	8136	0.400	ng/ul	0.00
23) Perylene-d12	23.660	264	7008	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	1269	0.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.172	152	3999	0.437	ng/ul	0.00
18) Fluoranthene-d10	19.206	212	9509	0.425	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.290	88	1346	0.380	ng/ul	97
5) Naphthalene	10.627	128	7940	0.398	ng/ul	99
7) 2-Methylnaphthalene	12.244	142	5130	0.414	ng/ul	99
8) 1-Methylnaphthalene	12.464	142	5251	0.417	ng/ul	99
10) Acenaphthylene	14.149	152	7376	0.364	ng/ul	98
11) Acenaphthene	14.491	153	5800	0.389	ng/ul	98
12) Fluorene	15.481	166	6421	0.390	ng/ul	99
14) Pentachlorophenol	16.836	266	967	0.302	ng/ul	98
15) Phenanthrene	17.216	178	10459	0.391	ng/ul	99
16) Anthracene	17.309	178	9237	0.371	ng/ul	100
19) Fluoranthene	19.234	202	12556	0.406	ng/ul	96
20) Pyrene	19.601	202	13298	0.412	ng/ul	97
21) Benzo(a)anthracene	21.348	228	10742	0.370	ng/ul	99
22) Chrysene	21.401	228	11118	0.375	ng/ul	99
24) Benzo(b)fluoranthene	22.964	252	9689	0.414	ng/ul	88
25) Benzo(k)fluoranthene	23.014	252	9626	0.391	ng/ul#	91
26) Benzo(a)pyrene	23.558	252	8371	0.396	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.988	276	9604	0.344	ng/ul#	50
28) Dibenzo(a,h)anthracene	26.004	278	7591	0.353	ng/ul	94
29) Benzo(g,h,i)perylene	26.705	276	7589	0.350	ng/ul	98

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

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