

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036334.D
 Acq On : 06 Feb 2025 14:09
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4255

Quant Time: Feb 06 14:44:13 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 : Thu Feb 06 14:44:03 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.771	152	2332	0.400	ng/ul	0.00
4) Naphthalene-d8	10.562	136	5124	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.414	164	2583	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.158	188	4889	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.345	240	4112	0.400	ng/ul	# 0.00
23) Perylene-d12	23.627	264	4535	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	1182	0.463	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.157	152	2580	0.399	ng/ul	0.00
18) Fluoranthene-d10	19.188	212	4487	0.397	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.285	88	1137	0.417	ng/ul	96
5) Naphthalene	10.612	128	5697	0.404	ng/ul	99
7) 2-Methylnaphthalene	12.234	142	3452	0.394	ng/ul	99
8) 1-Methylnaphthalene	12.448	142	3463	0.389	ng/ul	99
10) Acenaphthylene	14.132	152	4529	0.372	ng/ul	99
11) Acenaphthene	14.474	153	3632	0.405	ng/ul	99
12) Fluorene	15.464	166	3744	0.378	ng/ul	100
14) Pentachlorophenol	16.821	266	515	0.301	ng/ul	97
15) Phenanthrene	17.201	178	5658	0.395	ng/ul	99
16) Anthracene	17.293	178	4782	0.359	ng/ul	97
19) Fluoranthene	19.216	202	6149	0.393	ng/ul#	94
20) Pyrene	19.579	202	6436	0.395	ng/ul#	91
21) Benzo(a)anthracene	21.327	228	5390	0.367	ng/ul	99
22) Chrysene	21.380	228	6127	0.409	ng/ul	98
24) Benzo(b)fluoranthene	22.937	252	6001	0.397	ng/ul	85
25) Benzo(k)fluoranthene	22.984	252	6251	0.393	ng/ul#	87
26) Benzo(a)pyrene	23.525	252	5524	0.404	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	25.944	276	7072	0.391	ng/ul#	50
28) Dibenzo(a,h)anthracene	25.960	278	5347	0.384	ng/ul#	91
29) Benzo(g,h,i)perylene	26.648	276	5779	0.412	ng/ul	95

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

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