

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112824\
 Data File : BN035377.D
 Acq On : 28 Nov 2024 11:33
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4357

Quant Time: Nov 29 00:25:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 06:09:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.310	152	1949	0.400	ng/ul	0.00
4) Naphthalene-d8	10.053	136	5246	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	13.967	164	3677	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.734	188	9337	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.976	240	9055	0.400	ng/ul	# 0.00
23) Perylene-d12	23.071	264	9949	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.968	96	781	0.438	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.659	152	2891	0.376	ng/ul	0.00
18) Fluoranthene-d10	18.782	212	9504	0.380	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.001	88	820	0.424	ng/ul	93
5) Naphthalene	10.102	128	5332	0.403	ng/ul	100
7) 2-Methylnaphthalene	11.736	142	3677	0.401	ng/ul	98
8) 1-Methylnaphthalene	11.961	142	3835	0.415	ng/ul	98
10) Acenaphthylene	13.680	152	6145	0.421	ng/ul	99
11) Acenaphthene	14.027	153	4867	0.436	ng/ul	97
12) Fluorene	15.031	166	5900	0.450	ng/ul	99
14) Pentachlorophenol	16.396	266	756	0.348	ng/ul	98
15) Phenanthrene	16.772	178	10570	0.428	ng/ul	99
16) Anthracene	16.865	178	9203	0.402	ng/ul	100
19) Fluoranthene	18.814	202	12997	0.412	ng/ul#	95
20) Pyrene	19.181	202	13432	0.409	ng/ul#	93
21) Benzo(a)anthracene	20.958	228	12577	0.400	ng/ul	99
22) Chrysene	21.011	228	13699	0.433	ng/ul	100
24) Benzo(b)fluoranthene	22.454	252	13031	0.396	ng/ul	95
25) Benzo(k)fluoranthene	22.498	252	15119	0.446	ng/ul	94
26) Benzo(a)pyrene	22.981	252	12010	0.400	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.108	276	16042	0.395	ng/ul#	80
28) Dibenzo(a,h)anthracene	25.128	278	12229	0.384	ng/ul#	93
29) Benzo(g,h,i)perylene	25.725	276	12083	0.378	ng/ul#	94

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

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN11624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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