

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112824\
 Data File : BN035382.D
 Acq On : 28 Nov 2024 15:09
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4358

Quant Time: Nov 29 02:00:07 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	1997	0.400	ng/ul	0.00
4) Naphthalene-d8	10.053	136	5394	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	13.967	164	3800	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.730	188	9420	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.973	240	8884	0.400	ng/ul	# 0.00
23) Perylene-d12	23.068	264	9475	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.972	96	868	0.476	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.659	152	2976	0.376	ng/ul	0.00
18) Fluoranthene-d10	18.782	212	9513	0.388	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.001	88	881	0.445	ng/ul	92
5) Naphthalene	10.102	128	5492	0.404	ng/ul	100
7) 2-Methylnaphthalene	11.736	142	3755	0.398	ng/ul	98
8) 1-Methylnaphthalene	11.961	142	3894	0.409	ng/ul	98
10) Acenaphthylene	13.676	152	6169	0.409	ng/ul	98
11) Acenaphthene	14.027	153	4941	0.428	ng/ul	98
12) Fluorene	15.031	166	5911	0.437	ng/ul	99
14) Pentachlorophenol	16.396	266	702	0.320	ng/ul	99
15) Phenanthrene	16.772	178	10539	0.423	ng/ul	100
16) Anthracene	16.865	178	9128	0.395	ng/ul	100
19) Fluoranthene	18.814	202	12876	0.416	ng/ul	97
20) Pyrene	19.181	202	13402	0.416	ng/ul#	94
21) Benzo(a)anthracene	20.958	228	12197	0.396	ng/ul	99
22) Chrysene	21.011	228	13491	0.435	ng/ul	99
24) Benzo(b)fluoranthene	22.454	252	12769	0.408	ng/ul	95
25) Benzo(k)fluoranthene	22.495	252	14242	0.441	ng/ul	95
26) Benzo(a)pyrene	22.978	252	11425	0.399	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.104	276	14815	0.383	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.124	278	11309	0.373	ng/ul#	93
29) Benzo(g,h,i)perylene	25.721	276	11255	0.369	ng/ul#	95

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

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Quant Time: Nov 29 02:00:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN11624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 26 06:09:15 2024
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