

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035275.D
 Acq On : 23 Nov 2024 12:23
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4350

Quant Time: Nov 25 08:36:07 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 : Fri Nov 22 12:45:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.318	152	3126	0.400	ng/ul	0.00
4) Naphthalene-d8	10.064	136	8666	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.977	164	5261	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.743	188	11639	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.985	240	9391	0.400	ng/ul	# 0.00
23) Perylene-d12	23.083	264	8121	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	845	0.296	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	4690	0.369	ng/ul	0.00
18) Fluoranthene-d10	18.795	212	11339	0.438	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.006	88	918	0.296	ng/ul#	51
5) Naphthalene	10.113	128	9030	0.414	ng/ul	99
7) 2-Methylnaphthalene	11.741	142	6187	0.409	ng/ul	98
8) 1-Methylnaphthalene	11.972	142	6295	0.412	ng/ul	98
10) Acenaphthylene	13.690	152	10110	0.484	ng/ul	100
11) Acenaphthene	14.041	153	7201	0.451	ng/ul	96
12) Fluorene	15.041	166	8209	0.438	ng/ul	100
14) Pentachlorophenol	16.401	266	928	0.342	ng/ul	98
15) Phenanthrene	16.785	178	13560	0.441	ng/ul	99
16) Anthracene	16.874	178	12126	0.425	ng/ul	100
19) Fluoranthene	18.823	202	15887	0.486	ng/ul#	93
20) Pyrene	19.191	202	16216	0.477	ng/ul#	90
21) Benzo(a)anthracene	20.970	228	14018	0.430	ng/ul	100
22) Chrysene	21.020	228	14407	0.439	ng/ul	99
24) Benzo(b)fluoranthene	22.466	252	11938	0.445	ng/ul	94
25) Benzo(k)fluoranthene	22.507	252	13176	0.476	ng/ul#	94
26) Benzo(a)pyrene	22.992	252	10550	0.430	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.131	276	13070	0.394	ng/ul#	82
28) Dibenzo(a,h)anthracene	25.145	278	9809	0.378	ng/ul#	92
29) Benzo(g,h,i)perylene	25.748	276	9991	0.382	ng/ul#	92

(#) = 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
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