

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112624\
 Data File : BN035334.D
 Acq On : 27 Nov 2024 03:18
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4354

Quant Time: Nov 27 03:40:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN112624.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	7.309	152	3281	0.400	ng/ul	0.00
4) Naphthalene-d8	10.058	136	8504	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.967	164	5023	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.734	188	9613	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.976	240	5570	0.400	ng/ul	# 0.00
23) Perylene-d12	23.071	264	6298	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	1268	0.423	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.659	152	4567	0.366	ng/ul	0.00
18) Fluoranthene-d10	18.786	212	7564	0.492	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.005	88	1344	0.413	ng/ul	93
5) Naphthalene	10.108	128	8716	0.407	ng/ul	99
7) 2-Methylnaphthalene	11.736	142	5850	0.394	ng/ul	98
8) 1-Methylnaphthalene	11.961	142	5981	0.399	ng/ul	98
10) Acenaphthylene	13.680	152	8587	0.431	ng/ul	100
11) Acenaphthene	14.032	153	6635	0.435	ng/ul	97
12) Fluorene	15.031	166	7254	0.405	ng/ul	98
14) Pentachlorophenol	16.396	266	680	0.304	ng/ul	97
15) Phenanthrene	16.776	178	10822	0.426	ng/ul	100
16) Anthracene	16.869	178	9325	0.395	ng/ul	100
19) Fluoranthene	18.814	202	10262	0.529	ng/ul#	93
20) Pyrene	19.181	202	10191	0.505	ng/ul#	91
21) Benzo(a)anthracene	20.961	228	7622	0.394	ng/ul	99
22) Chrysene	21.011	228	8536	0.439	ng/ul	99
24) Benzo(b)fluoranthene	22.457	252	8249	0.396	ng/ul	96
25) Benzo(k)fluoranthene	22.498	252	9169	0.427	ng/ul#	96
26) Benzo(a)pyrene	22.980	252	7641	0.402	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.111	276	10781	0.420	ng/ul#	86
28) Dibenzo(a,h)anthracene	25.128	278	8135	0.404	ng/ul#	94
29) Benzo(g,h,i)perylene	25.725	276	8375	0.413	ng/ul#	93

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

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