

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020422\
 Data File : BN018576.D
 Acq On : 04 Feb 2022 10:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4322

Quant Time: Feb 04 11:39:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN020222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 02 14:08:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.923	152	454	0.400	ng/ul	0.00
4) Naphthalene-d8	10.728	136	1549	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.553	164	801	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.294	188	1569	0.400	ng/ul #	0.00
17) Chrysene-d12	21.471	240	1504	0.400	ng/ul #	0.00
23) Perylene-d12	23.867	264	1359	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.295	96	229	0.439	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.317	152	887	0.420	ng/ul	0.00
18) Fluoranthene-d10	19.319	212	1784	0.415	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	244	0.433	ng/ul#	81
5) Naphthalene	10.777	128	1794	0.416	ng/ul#	93
7) 2-Methylnaphthalene	12.389	142	1150	0.419	ng/ul	100
8) 1-Methylnaphthalene	12.609	142	1162	0.412	ng/ul	100
10) Acenaphthylene	14.276	152	1343	0.422	ng/ul#	92
11) Acenaphthene	14.618	153	1172	0.419	ng/ul	98
12) Fluorene	15.599	166	1268	0.419	ng/ul#	97
14) Pentachlorophenol	16.948	266	118	0.403	ng/ul	97
15) Phenanthrene	17.332	178	2123	0.413	ng/ul	94
16) Anthracene	17.425	178	1737	0.422	ng/ul#	94
19) Fluoranthene	19.347	202	2423	0.406	ng/ul#	87
20) Pyrene	19.709	202	2484	0.404	ng/ul#	89
21) Benzo(a)anthracene	21.453	228	2079	0.434	ng/ul	96
22) Chrysene	21.506	228	2420	0.413	ng/ul	97
24) Benzo(b)fluoranthene	23.136	252	2335	0.391	ng/ul	90
25) Benzo(k)fluoranthene	23.183	252	2491	0.399	ng/ul#	91
26) Benzo(a)pyrene	23.762	252	2064	0.428	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.356	276	2519	0.396	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.380	278	1949	0.392	ng/ul#	82
29) Benzo(g,h,i)perylene	27.114	276	2234	0.394	ng/ul#	82

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

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