

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030178.D
 Acq On : 02 Mar 2024 13:18
 Operator : MA/JU
 Sample : SSTD0.263
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2238

Quant Time: Mar 02 14:28:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 14:23:07 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	1331	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	3383	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.493	164	1557	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.256	188	2668	0.400	ng/ul	0.00
17) Chrysene-d12	21.456	240	2409	0.400	ng/ul	0.00
23) Perylene-d12	23.809	264	2671	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	359	0.200	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	712	0.159	ng/ul	0.02
18) Fluoranthene-d10	19.286	212	1458	0.154	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.345	88	452	0.238	ng/ul	93
5) Naphthalene	10.694	128	1869	0.186	ng/ul#	88
7) 2-Methylnaphthalene	12.333	142	895	0.160	ng/ul	93
8) 1-Methylnaphthalene	12.537	142	1003	0.162	ng/ul#	70
10) Acenaphthylene	14.215	152	1639	0.193	ng/ul#	88
11) Acenaphthene	14.553	153	1215	0.190	ng/ul	94
12) Fluorene	15.561	166	1213	0.202	ng/ul#	96
14) Pentachlorophenol	16.926	266	131	0.164	ng/ul#	76
15) Phenanthrene	17.298	178	1694	0.193	ng/ul#	91
16) Anthracene	17.395	178	1470	0.193	ng/ul#	91
19) Fluoranthene	19.318	202	1984	0.154	ng/ul#	91
20) Pyrene	19.676	202	2235	0.171	ng/ul#	93
21) Benzo(a)anthracene	21.444	228	1571	0.177	ng/ul	95
22) Chrysene	21.491	228	1918	0.185	ng/ul	97
24) Benzo(b)fluoranthene	23.095	252	1848	0.180	ng/ul	82
25) Benzo(k)fluoranthene	23.142	252	2345	0.208	ng/ul#	80
26) Benzo(a)pyrene	23.709	252	2004	0.203	ng/ul#	75
27) Indeno(1,2,3-cd)pyrene	26.252	276	2437	0.187	ng/ul#	49
28) Dibenzo(a,h)anthracene	26.292	278	1901	0.188	ng/ul#	70
29) Benzo(g,h,i)perylene	26.987	276	2289	0.188	ng/ul	93

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

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