

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030183.D
 Acq On : 02 Mar 2024 16:19
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV243

Quant Time: Mar 03 08:19:12 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 16:09:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	1216	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	3437	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.483	164	1572	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.247	188	2771	0.400	ng/ul	0.00
17) Chrysene-d12	21.455	240	2169	0.400	ng/ul	0.00
23) Perylene-d12	23.811	264	2347	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	926	0.550	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	2090	0.470	ng/ul	0.00
18) Fluoranthene-d10	19.281	212	3494	0.494	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.344	88	957	0.524	ng/ul	95
5) Naphthalene	10.688	128	4793	0.473	ng/ul	99
7) 2-Methylnaphthalene	12.311	142	2593	0.472	ng/ul	99
8) 1-Methylnaphthalene	12.525	142	2704	0.464	ng/ul	99
10) Acenaphthylene	14.205	152	4150	0.472	ng/ul	99
11) Acenaphthene	14.548	153	2981	0.462	ng/ul	99
12) Fluorene	15.547	166	3076	0.468	ng/ul	97
14) Pentachlorophenol	16.905	266	365	0.462	ng/ul	96
15) Phenanthrene	17.289	178	4284	0.461	ng/ul	98
16) Anthracene	17.386	178	3804	0.465	ng/ul	99
19) Fluoranthene	19.313	202	4701	0.488	ng/ul	99
20) Pyrene	19.676	202	5095	0.486	ng/ul	97
21) Benzo(a)anthracene	21.441	228	3613	0.471	ng/ul	99
22) Chrysene	21.490	228	4317	0.469	ng/ul	99
24) Benzo(b)fluoranthene	23.095	252	4145	0.458	ng/ul	98
25) Benzo(k)fluoranthene	23.142	252	4869	0.456	ng/ul	98
26) Benzo(a)pyrene	23.709	252	4197	0.456	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.242	276	5403	0.459	ng/ul	100
28) Dibenzo(a,h)anthracene	26.282	278	4247	0.466	ng/ul	98
29) Benzo(g,h,i)perylene	26.983	276	4881	0.447	ng/ul	96

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

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