

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090123\
 Data File : BN027366.D
 Acq On : 02 Sep 2023 06:13
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV201

Quant Time: Sep 02 06:41:14 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	6712	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	20097	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	11754	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.438	188	26593	0.400	ng/ul	0.00
17) Chrysene-d12	21.609	240	20612	0.400	ng/ul	0.00
23) Perylene-d12	24.129	264	17113	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.418	96	3089	0.346	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	11203	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	25740	0.364	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.456	88	3229	0.357	ng/ul#	84
5) Naphthalene	10.927	128	20605	0.353	ng/ul	99
7) 2-Methylnaphthalene	12.528	142	13464	0.369	ng/ul	99
8) 1-Methylnaphthalene	12.742	142	14179	0.365	ng/ul	100
10) Acenaphthylene	14.416	152	18855	0.350	ng/ul	99
11) Acenaphthene	14.749	153	16412	0.355	ng/ul	98
12) Fluorene	15.735	166	18320	0.353	ng/ul	99
14) Pentachlorophenol	17.063	266	1665	0.321	ng/ul	99
15) Phenanthrene	17.476	178	30982	0.358	ng/ul	100
16) Anthracene	17.569	178	24501	0.356	ng/ul	99
19) Fluoranthene	19.482	202	34677	0.366	ng/ul	99
20) Pyrene	19.850	202	34923	0.362	ng/ul	97
21) Benzo(a)anthracene	21.591	228	26311	0.354	ng/ul	100
22) Chrysene	21.647	228	30902	0.356	ng/ul	99
24) Benzo(b)fluoranthene	23.342	252	29508	0.365	ng/ul	98
25) Benzo(k)fluoranthene	23.398	252	28247	0.357	ng/ul	98
26) Benzo(a)pyrene	24.015	252	22500	0.356	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.790	276	25217	0.360	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.820	278	19439	0.363	ng/ul	98
29) Benzo(g,h,i)perylene	27.615	276	22422	0.354	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090123\
Data File : BN027366.D
Acq On : 02 Sep 2023 06:13
Operator : MA/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SICV201

Quant Time: Sep 02 06:41:14 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 02 06:16:48 2023
Response via : Initial Calibration

