

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025812.D
 Acq On : 13 Jun 2023 19:10
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4303

Quant Time: Jun 13 23:48:26 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 10 02:01:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	6684	0.400	ng/ul	0.00
4) Naphthalene-d8	10.820	136	20137	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.640	164	10399	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.386	188	16780	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	10103	0.400	ng/ul	0.00
23) Perylene-d12	24.050	264	11125	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	2526	0.384	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.409	152	9929	0.389	ng/ul	0.00
18) Fluoranthene-d10	19.411	212	12757	0.400	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.390	88	2735	0.389	ng/ul	97
5) Naphthalene	10.869	128	19273	0.376	ng/ul	99
7) 2-Methylnaphthalene	12.480	142	11820	0.383	ng/ul	100
8) 1-Methylnaphthalene	12.695	142	12701	0.375	ng/ul	99
10) Acenaphthylene	14.363	152	16985	0.413	ng/ul	99
11) Acenaphthene	14.701	153	13203	0.385	ng/ul	100
12) Fluorene	15.686	166	13609	0.356	ng/ul	100
14) Pentachlorophenol	17.044	266	586	0.324	ng/ul	94
15) Phenanthrene	17.428	178	18759	0.383	ng/ul	100
16) Anthracene	17.521	178	16255	0.393	ng/ul	99
19) Fluoranthene	19.439	202	17924	0.388	ng/ul	100
20) Pyrene	19.801	202	18571	0.388	ng/ul	100
21) Benzo(a)anthracene	21.550	228	13942	0.433	ng/ul	99
22) Chrysene	21.606	228	14828	0.402	ng/ul	99
24) Benzo(b)fluoranthene	23.286	252	15542	0.342	ng/ul	96
25) Benzo(k)fluoranthene	23.336	252	15679	0.344	ng/ul	97
26) Benzo(a)pyrene	23.944	252	14237	0.369	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.656	276	20877	0.475	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.672	278	14928	0.448	ng/ul	97
29) Benzo(g,h,i)perylene	27.451	276	16749	0.425	ng/ul	98

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

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