

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062223\
 Data File : BN025944.D
 Acq On : 22 Jun 2023 19:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4308

Quant Time: Jun 23 01:04:29 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 22 01:27:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	7846	0.400	ng/ul	0.00
4) Naphthalene-d8	10.792	136	25123	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.621	164	15006	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.364	188	31129	0.400	ng/ul	0.00
17) Chrysene-d12	21.546	240	18361	0.400	ng/ul	0.00
23) Perylene-d12	24.016	264	15315	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	3146	0.356	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.381	152	15540	0.402	ng/ul	0.00
18) Fluoranthene-d10	19.391	212	32078	0.459	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.369	88	3418	0.364	ng/ul#	89
5) Naphthalene	10.842	128	28880	0.401	ng/ul	100
7) 2-Methylnaphthalene	12.453	142	18270	0.398	ng/ul	100
8) 1-Methylnaphthalene	12.673	142	19205	0.404	ng/ul	100
10) Acenaphthylene	14.339	152	30201	0.430	ng/ul	100
11) Acenaphthene	14.681	153	23098	0.402	ng/ul	99
12) Fluorene	15.667	166	25800	0.391	ng/ul	99
14) Pentachlorophenol	17.017	266	3717	0.333	ng/ul	100
15) Phenanthrene	17.406	178	40331	0.392	ng/ul	99
16) Anthracene	17.499	178	37182	0.407	ng/ul	99
19) Fluoranthene	19.419	202	44455	0.453	ng/ul	99
20) Pyrene	19.782	202	45558	0.447	ng/ul	98
21) Benzo(a)anthracene	21.532	228	31627	0.418	ng/ul	98
22) Chrysene	21.584	228	31299	0.397	ng/ul	98
24) Benzo(b)fluoranthene	23.259	252	26636	0.407	ng/ul	96
25) Benzo(k)fluoranthene	23.306	252	26948	0.411	ng/ul	98
26) Benzo(a)pyrene	23.911	252	23600	0.416	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.598	276	28770	0.464	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.614	278	21788	0.464	ng/ul	96
29) Benzo(g,h,i)perylene	27.399	276	24457	0.443	ng/ul	98

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

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