

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034186.D
 Acq On : 24 Sep 2024 04:53
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4316

Quant Time: Sep 24 05:52:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 23 19:39:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.423	152	5475	0.400	ng/ul	0.00
4) Naphthalene-d8	10.179	136	15170	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.074	164	7568	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.831	188	15691	0.400	ng/ul	0.00
17) Chrysene-d12	21.046	240	11195	0.400	ng/ul	0.00
23) Perylene-d12	23.165	264	11757	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.039	96	2686	0.477	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152	8424	0.387	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	14942	0.448	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.073	88	2878	0.461	ng/ul#	83
5) Naphthalene	10.229	128	16857	0.416	ng/ul	100
7) 2-Methylnaphthalene	11.857	142	10452	0.407	ng/ul	100
8) 1-Methylnaphthalene	12.077	142	10828	0.410	ng/ul	100
10) Acenaphthylene	13.787	152	13656	0.397	ng/ul	100
11) Acenaphthene	14.134	153	10941	0.441	ng/ul	98
12) Fluorene	15.133	166	12197	0.440	ng/ul	100
14) Pentachlorophenol	16.489	266	1194	0.242	ng/ul	99
15) Phenanthrene	16.869	178	18985	0.410	ng/ul	99
16) Anthracene	16.962	178	15734	0.378	ng/ul	100
19) Fluoranthene	18.902	202	20270	0.459	ng/ul	98
20) Pyrene	19.265	202	21075	0.449	ng/ul	98
21) Benzo(a)anthracene	21.031	228	16846	0.382	ng/ul	99
22) Chrysene	21.084	228	20283	0.456	ng/ul	100
24) Benzo(b)fluoranthene	22.539	252	18648	0.409	ng/ul	100
25) Benzo(k)fluoranthene	22.580	252	21572	0.472	ng/ul	98
26) Benzo(a)pyrene	23.071	252	15159	0.414	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.242	276	23454	0.426	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.262	278	17912	0.419	ng/ul	99
29) Benzo(g,h,i)perylene	25.872	276	18835	0.438	ng/ul	96

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

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