

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072224\
 Data File : BN032886.D
 Acq On : 22 Jul 2024 10:45
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4273

Quant Time: Jul 22 12:24:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.536	152	3151	0.400	ng/ul	0.00
4) Naphthalene-d8	10.305	136	9740	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.179	164	5096	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	8621	0.400	ng/ul	0.00
17) Chrysene-d12	21.162	240	7885	0.400	ng/ul	0.00
23) Perylene-d12	23.354	264	10002	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.089	96	1528	0.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152	5488	0.373	ng/ul	-0.01
18) Fluoranthene-d10	18.990	212	9124	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.122	88	1793	0.416	ng/ul#	95
5) Naphthalene	10.354	128	9911	0.379	ng/ul	100
7) 2-Methylnaphthalene	11.988	142	5900	0.361	ng/ul	100
8) 1-Methylnaphthalene	12.202	142	6218	0.368	ng/ul	100
10) Acenaphthylene	13.906	152	8574	0.416	ng/ul	99
11) Acenaphthene	14.244	153	6407	0.376	ng/ul	99
12) Fluorene	15.252	166	6457	0.332	ng/ul	99
14) Pentachlorophenol	16.640	266	695	0.459	ng/ul	97
15) Phenanthrene	16.991	178	8702	0.371	ng/ul	98
16) Anthracene	17.088	178	7863	0.410	ng/ul	98
19) Fluoranthene	19.018	202	10817	0.337	ng/ul	98
20) Pyrene	19.385	202	11458	0.345	ng/ul	98
21) Benzo(a)anthracene	21.147	228	10349	0.412	ng/ul	98
22) Chrysene	21.200	228	12415	0.342	ng/ul	98
24) Benzo(b)fluoranthene	22.696	252	11866	0.336	ng/ul	93
25) Benzo(k)fluoranthene	22.737	252	13664	0.318	ng/ul	93
26) Benzo(a)pyrene	23.260	252	10728	0.351	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.559	276	15859	0.383	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.559	278	12301	0.384	ng/ul	95
29) Benzo(g,h,i)perylene	26.237	276	12790	0.370	ng/ul	96

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

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