

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033104.D
 Acq On : 30 Jul 2024 13:51
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4288

Quant Time: Jul 30 14:49:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.549	152	1299	0.400	ng/ul	0.00
4) Naphthalene-d8	10.317	136	5565	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.161	164	3687	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	8113	0.400	ng/ul	0.00
17) Chrysene-d12	21.151	240	7425	0.400	ng/ul	0.00
23) Perylene-d12	23.340	264	8205	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	706	0.430	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	3364	0.370	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	8748	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.094	88	762	0.407	ng/ul#	86
5) Naphthalene	10.377	128	5834	0.408	ng/ul	99
7) 2-Methylnaphthalene	12.005	142	3628	0.375	ng/ul	98
8) 1-Methylnaphthalene	12.197	142	3885	0.371	ng/ul	99
10) Acenaphthylene	13.898	152	6611	0.438	ng/ul	99
11) Acenaphthene	14.226	153	4837	0.426	ng/ul	99
12) Fluorene	15.249	166	5533	0.418	ng/ul	99
14) Pentachlorophenol	16.641	266	431	0.261	ng/ul	98
15) Phenanthrene	16.983	178	9198	0.423	ng/ul	99
16) Anthracene	17.089	178	7423	0.379	ng/ul	99
19) Fluoranthene	19.004	202	12731	0.521	ng/ul	100
20) Pyrene	19.372	202	12380	0.472	ng/ul	99
21) Benzo(a)anthracene	21.136	228	10112	0.399	ng/ul	99
22) Chrysene	21.189	228	13101	0.443	ng/ul	99
24) Benzo(b)fluoranthene	22.682	252	10631	0.444	ng/ul	95
25) Benzo(k)fluoranthene	22.726	252	12954	0.451	ng/ul#	93
26) Benzo(a)pyrene	23.249	252	9450	0.419	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.540	276	13060	0.381	ng/ul	100
28) Dibenzo(a,h)anthracene	25.540	278	10186	0.375	ng/ul	96
29) Benzo(g,h,i)perylene	26.218	276	10508	0.386	ng/ul	97

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

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