

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121824\
 Data File : BN035696.D
 Acq On : 19 Dec 2024 07:54
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4373

Quant Time: Dec 19 08:21:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:26:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.276	152	2744	0.400	ng/ul	0.00
4) Naphthalene-d8	10.020	136	7331	0.400	ng/ul	-0.01
9) Acenaphthene-d10	13.940	164	5081	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.709	188	9706	0.400	ng/ul	0.00
17) Chrysene-d12	20.955	240	8640	0.400	ng/ul	0.00
23) Perylene-d12	23.042	264	9529	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.951	96	1157	0.476	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.626	152	5062	0.485	ng/ul	-0.01
18) Fluoranthene-d10	18.763	212	10870	0.430	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.984	88	1202	0.489	ng/ul#	84
5) Naphthalene	10.069	128	9242	0.514	ng/ul	98
7) 2-Methylnaphthalene	11.703	142	5833	0.482	ng/ul	99
8) 1-Methylnaphthalene	11.928	142	6086	0.485	ng/ul	100
10) Acenaphthylene	13.648	152	8985	0.456	ng/ul	99
11) Acenaphthene	14.000	153	6968	0.468	ng/ul	98
12) Fluorene	15.008	166	7500	0.433	ng/ul	99
14) Pentachlorophenol	16.380	266	885	0.356	ng/ul	98
15) Phenanthrene	16.751	178	11337	0.467	ng/ul	99
16) Anthracene	16.844	178	9841	0.433	ng/ul	100
19) Fluoranthene	18.795	202	13390	0.433	ng/ul	99
20) Pyrene	19.158	202	13972	0.410	ng/ul	98
21) Benzo(a)anthracene	20.938	228	12656	0.442	ng/ul	99
22) Chrysene	20.991	228	13867	0.466	ng/ul	98
24) Benzo(b)fluoranthene	22.428	252	12678	0.451	ng/ul	94
25) Benzo(k)fluoranthene	22.469	252	14640	0.471	ng/ul	97
26) Benzo(a)pyrene	22.948	252	12603	0.463	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.067	276	17367	0.525	ng/ul#	69
28) Dibenzo(a,h)anthracene	25.084	278	13835	0.547	ng/ul#	92
29) Benzo(g,h,i)perylene	25.678	276	12888	0.485	ng/ul	95

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

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