

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071924\
 Data File : BN032873.D
 Acq On : 20 Jul 2024 11:39
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4272

Quant Time: Jul 21 22:43:44 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	4054	0.400	ng/ul	0.00
4) Naphthalene-d8	10.305	136	14131	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.184	164	7590	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	12093	0.400	ng/ul	0.00
17) Chrysene-d12	21.168	240	9952	0.400	ng/ul	# 0.00
23) Perylene-d12	23.360	264	12515	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.089	96	1845	0.379	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152	7840	0.367	ng/ul	-0.01
18) Fluoranthene-d10	18.994	212	11018	0.340	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.122	88	1896	0.342	ng/ul#	81
5) Naphthalene	10.354	128	14123	0.372	ng/ul	99
7) 2-Methylnaphthalene	11.988	142	8549	0.361	ng/ul	100
8) 1-Methylnaphthalene	12.202	142	9180	0.375	ng/ul	99
10) Acenaphthylene	13.906	152	12917	0.421	ng/ul	99
11) Acenaphthene	14.248	153	9203	0.363	ng/ul	98
12) Fluorene	15.252	166	9087	0.313	ng/ul	99
14) Pentachlorophenol	16.640	266	851	0.401	ng/ul	98
15) Phenanthrene	16.995	178	11508	0.349	ng/ul	98
16) Anthracene	17.096	178	10592	0.394	ng/ul	99
19) Fluoranthene	19.022	202	13711	0.339	ng/ul	98
20) Pyrene	19.389	202	14120	0.337	ng/ul	99
21) Benzo(a)anthracene	21.150	228	12602	0.398	ng/ul	95
22) Chrysene	21.203	228	15020	0.328	ng/ul	95
24) Benzo(b)fluoranthene	22.702	252	14029	0.318	ng/ul	84
25) Benzo(k)fluoranthene	22.743	252	15223	0.283	ng/ul#	83
26) Benzo(a)pyrene	23.266	252	14468	0.379	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.569	276	18123	0.350	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.569	278	14532	0.362	ng/ul#	84
29) Benzo(g,h,i)perylene	26.250	276	14887	0.344	ng/ul#	89

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

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