

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
 Data File : BN027943.D
 Acq On : 29 Sep 2023 02:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4279

Quant Time: Sep 29 04:01:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	4203	0.400	ng/ul	0.00
4) Naphthalene-d8	10.773	136	16218	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.597	164	10539	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	23236	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	21581	0.400	ng/ul	0.00
23) Perylene-d12	24.006	264	20336	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	1941	0.367	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	11268	0.459	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	27574	0.418	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.368	88	2034	0.369	ng/ul	96
5) Naphthalene	10.828	128	18811	0.406	ng/ul	100
7) 2-Methylnaphthalene	12.429	142	12708	0.432	ng/ul	100
8) 1-Methylnaphthalene	12.649	142	13146	0.433	ng/ul	98
10) Acenaphthylene	14.328	152	19200	0.417	ng/ul	99
11) Acenaphthene	14.661	153	15070	0.379	ng/ul	98
12) Fluorene	15.647	166	17499	0.374	ng/ul	99
14) Pentachlorophenol	16.987	266	2141	0.394	ng/ul	99
15) Phenanthrene	17.397	178	28417	0.389	ng/ul	98
16) Anthracene	17.485	178	25762	0.421	ng/ul	99
19) Fluoranthene	19.408	202	33588	0.385	ng/ul	99
20) Pyrene	19.771	202	35148	0.391	ng/ul	99
21) Benzo(a)anthracene	21.519	228	32558	0.390	ng/ul	99
22) Chrysene	21.574	228	31871	0.369	ng/ul	99
24) Benzo(b)fluoranthene	23.240	252	30881	0.341	ng/ul	98
25) Benzo(k)fluoranthene	23.290	252	29558	0.336	ng/ul	98
26) Benzo(a)pyrene	23.895	252	25727	0.353	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.599	276	31102	0.333	ng/ul#	44
28) Dibenzo(a,h)anthracene	26.623	278	25471	0.339	ng/ul	99
29) Benzo(g,h,i)perylene	27.411	276	25437	0.321	ng/ul	99

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

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