

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027495.D
 Acq On : 09 Sep 2023 11:01
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4265

Quant Time: Sep 10 00:07:19 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	7662	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	23911	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.670	164	14910	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	35295	0.400	ng/ul	0.00
17) Chrysene-d12	21.597	240	29915	0.400	ng/ul	0.00
23) Perylene-d12	24.103	264	27683	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	3631	0.356	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.440	152	15099	0.416	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	38126	0.372	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.448	88	3689	0.358	ng/ul	92
5) Naphthalene	10.911	128	26548	0.383	ng/ul	99
7) 2-Methylnaphthalene	12.511	142	17676	0.407	ng/ul	99
8) 1-Methylnaphthalene	12.731	142	18431	0.399	ng/ul	100
10) Acenaphthylene	14.402	152	26517	0.388	ng/ul	99
11) Acenaphthene	14.735	153	21533	0.367	ng/ul	96
12) Fluorene	15.721	166	25460	0.387	ng/ul	97
14) Pentachlorophenol	17.050	266	2214	0.322	ng/ul	99
15) Phenanthrene	17.464	178	42819	0.372	ng/ul	99
16) Anthracene	17.557	178	37243	0.407	ng/ul	98
19) Fluoranthene	19.473	202	48847	0.355	ng/ul	98
20) Pyrene	19.836	202	49953	0.357	ng/ul	97
21) Benzo(a)anthracene	21.580	228	45385	0.421	ng/ul	100
22) Chrysene	21.635	228	44719	0.355	ng/ul	99
24) Benzo(b)fluoranthene	23.325	252	43533	0.333	ng/ul	97
25) Benzo(k)fluoranthene	23.375	252	42263	0.331	ng/ul	97
26) Benzo(a)pyrene	23.989	252	36258	0.355	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.747	276	41729	0.368	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.770	278	33522	0.387	ng/ul	95
29) Benzo(g,h,i)perylene	27.572	276	34508	0.337	ng/ul	96

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

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