

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071523\
 Data File : BN026524.D
 Acq On : 15 Jul 2023 22:38
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4359

Quant Time: Jul 16 00:56:19 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 15 01:53:23 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	1971	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	6979	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.584	164	4603	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.334	188	9127	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.513	240	7466	0.400	ng/ul	# 0.00
23) Perylene-d12	23.928	264	7188	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	1350	0.520	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.353	152	3986	0.420	ng/ul	0.00
18) Fluoranthene-d10	19.358	212	10647	0.411	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.335	88	1355	0.552	ng/ul	93
5) Naphthalene	10.813	128	7491	0.391	ng/ul	99
7) 2-Methylnaphthalene	12.430	142	4430	0.407	ng/ul	100
8) 1-Methylnaphthalene	12.639	142	5074	0.436	ng/ul	99
10) Acenaphthylene	14.311	152	8508	0.377	ng/ul	99
11) Acenaphthene	14.648	153	6541	0.381	ng/ul	98
12) Fluorene	15.638	166	7216	0.401	ng/ul	98
14) Pentachlorophenol	17.004	266	1028	0.446	ng/ul	98
15) Phenanthrene	17.376	178	10866	0.374	ng/ul	99
16) Anthracene	17.473	178	9903	0.393	ng/ul	98
19) Fluoranthene	19.386	202	13374	0.382	ng/ul	96
20) Pyrene	19.748	202	14379	0.378	ng/ul	96
21) Benzo(a)anthracene	21.499	228	10445	0.381	ng/ul	97
22) Chrysene	21.551	228	11373	0.364	ng/ul	100
24) Benzo(b)fluoranthene	23.191	252	10183	0.364	ng/ul	95
25) Benzo(k)fluoranthene	23.238	252	11204	0.382	ng/ul	96
26) Benzo(a)pyrene	23.823	252	9275	0.372	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.446	276	12531	0.383	ng/ul#	78
28) Dibenzo(a,h)anthracene	26.459	278	9975	0.398	ng/ul#	90
29) Benzo(g,h,i)perylene	27.221	276	10740	0.372	ng/ul#	90

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

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