

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027174.D
 Acq On : 27 Aug 2023 04:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 27 05:02:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	72	0.00
2	1,4-Dioxane	0.400	0.428	-7.0	82	0.00
3	n-Nitrosodimethylamine	0.400	0.432	-8.0	80	0.00
4 S	2-Fluorophenol	0.400	0.336	16.0	63	0.00
5 S	Phenol-d6	0.400	0.332	17.0	63	0.00
6	bis(2-Chloroethyl)ether	0.400	0.417	-4.2	76	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	72	0.00
8 S	Nitrobenzene-d5	0.400	0.338	15.5	59	-0.01
9	Naphthalene	0.400	0.404	-1.0	75	-0.01
10	Hexachlorobutadiene	0.400	0.419	-4.7	75	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.376	6.0	68	0.00
12	2-Methylnaphthalene	0.400	0.380	5.0	68	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	62	0.00
14 S	2,4,6-Tribromophenol	0.400	0.235	41.3#	39	0.00
15 S	2-Fluorobiphenyl	0.400	0.405	-1.3	65	0.00
16	Acenaphthylene	0.400	0.386	3.5	60	-0.01
17	Acenaphthene	0.400	0.406	-1.5	64	0.00
18	Fluorene	0.400	0.402	-0.5	62	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	57	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.389	2.8	53	-0.01
21	4-Bromophenyl-phenylether	0.400	0.359	10.3	52	0.00
22	Hexachlorobenzene	0.400	0.434	-8.5	63	0.00
23	Atrazine	0.400	0.290	27.5#	41	-0.01
24	Pentachlorophenol	0.400	0.238	40.5#	36	0.00
25	Phenanthrene	0.400	0.399	0.3	58	0.00
26	Anthracene	0.400	0.349	12.8	51	0.00
27 SURR	Fluoranthene-d10	0.400	0.367	8.3	54	0.00
28	Fluoranthene	0.400	0.382	4.5	56	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	48	0.00
30	Pyrene	0.400	0.453	-13.2	55	0.00
31 S	Terphenyl-d14	0.400	0.381	4.8	48	0.00
32	Benzo(a)anthracene	0.400	0.360	10.0	44	0.00
33	Chrysene	0.400	0.420	-5.0	51	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.247	38.3#	29	0.00
35 I	Perylene-d12	0.400	0.400	0.0	39	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.342	14.5	34	-0.01
37	Benzo(b)fluoranthene	0.400	0.453	-13.2	47	0.00
38	Benzo(k)fluoranthene	0.400	0.425	-6.2	42	0.00
39 C	Benzo(a)pyrene	0.400	0.409	-2.2	42	0.00
40	Dibenzo(a,h)anthracene	0.400	0.337	15.8	34	-0.01
41	Benzo(g,h,i)perylene	0.400	0.376	6.0	37	-0.02

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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