

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082324\
 Data File : BN033599.D
 Acq On : 23 Aug 2024 21:30
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 24 02:19:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 2024
 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	66	0.00
2	1,4-Dioxane	0.400	0.322	19.5	74	0.00
3	n-Nitrosodimethylamine	0.400	0.335	16.3	65	0.00
4 S	2-Fluorophenol	0.400	0.342	14.5	56	0.00
5 S	Phenol-d6	0.400	0.354	11.5	65	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	89	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.379	5.3	93	0.00
9	Naphthalene	0.400	0.363	9.3	92	0.00
10	Hexachlorobutadiene	0.400	0.384	4.0	96	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.362	9.5	95	0.00
12	2-Methylnaphthalene	0.400	0.354	11.5	92	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.371	7.3	91	0.00
15 S	2-Fluorobiphenyl	0.400	0.383	4.3	89	0.00
16	Acenaphthylene	0.400	0.359	10.3	86	-0.01
17	Acenaphthene	0.400	0.347	13.3	82	0.00
18	Fluorene	0.400	0.338	15.5	80	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.124	69.0#	29	0.00
21	4-Bromophenyl-phenylether	0.400	0.374	6.5	80	0.00
22	Hexachlorobenzene	0.400	0.380	5.0	80	0.00
23	Atrazine	0.400	0.387	3.3	84	0.00
24	Pentachlorophenol	0.400	0.382	4.5	89	0.00
25	Phenanthrene	0.400	0.362	9.5	76	0.00
26	Anthracene	0.400	0.362	9.5	79	0.00
27 SURR	Fluoranthene-d10	0.400	0.379	5.3	81	0.00
28	Fluoranthene	0.400	0.369	7.8	79	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	94	0.00
30	Pyrene	0.400	0.336	16.0	82	0.00
31 S	Terphenyl-d14	0.400	0.348	13.0	86	0.00
32	Benzo(a)anthracene	0.400	0.386	3.5	99	0.00
33	Chrysene	0.400	0.372	7.0	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.497	-24.2	131	0.00
35 I	Perylene-d12	0.400	0.400	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.360	10.0	107	0.00
37	Benzo(b)fluoranthene	0.400	0.347	13.3	106	0.00
38	Benzo(k)fluoranthene	0.400	0.335	16.3	102	0.00
39 C	Benzo(a)pyrene	0.400	0.365	8.8	113	0.00
40	Dibenzo(a,h)anthracene	0.400	0.359	10.3	106	0.00
41	Benzo(g,h,i)perylene	0.400	0.357	10.8	107	0.00

(#) = Out of Range

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

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