

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122021\
 Data File : BN018119.D
 Acq On : 20 Dec 2021 12:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 20 14:17:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 20 14:16:44 2021
 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	79	0.00
2	1,4-Dioxane	0.400	0.447	-11.7	90	0.00
3	n-Nitrosodimethylamine	0.400	0.413	-3.2	85	0.00
4 S	2-Fluorophenol	0.400	0.435	-8.7	90	0.00
5 S	Phenol-d6	0.400	0.447	-11.7	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.406	-1.5	82	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	82	0.00
8 S	Nitrobenzene-d5	0.400	0.354	11.5	81	0.00
9	Naphthalene	0.400	0.377	5.8	79	0.00
10	Hexachlorobutadiene	0.400	0.374	6.5	78	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	83	0.00
12	2-Methylnaphthalene	0.400	0.396	1.0	83	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	78	0.00
14 S	2,4,6-Tribromophenol	0.400	0.415	-3.7	89	0.00
15 S	2-Fluorobiphenyl	0.400	0.405	-1.3	83	0.00
16	Acenaphthylene	0.400	0.335	16.3	68	0.00
17	Acenaphthene	0.400	0.380	5.0	77	0.00
18	Fluorene	0.400	0.366	8.5	74	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.275	31.3#	39	0.00
21	4-Bromophenyl-phenylether	0.400	0.383	4.3	74	0.00
22	Hexachlorobenzene	0.400	0.406	-1.5	76	0.00
23	Atrazine	0.400	0.365	8.8	78	0.00
24	Pentachlorophenol	0.400	0.526	-31.5#	145	0.00
25	Phenanthrene	0.400	0.388	3.0	74	0.00
26	Anthracene	0.400	0.347	13.3	67	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	68	0.00
28	Fluoranthene	0.400	0.374	6.5	69	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	58	0.00
30	Pyrene	0.400	0.453	-13.2	65	0.00
31 S	Terphenyl-d14	0.400	0.459	-14.8	68	0.00
32	Benzo(a)anthracene	0.400	0.351	12.3	56	0.00
33	Chrysene	0.400	0.376	6.0	54	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.434	-8.5	72	0.00
35 I	Perylene-d12	0.400	0.400	0.0	40	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.209	47.8#	22	0.00
37	Benzo(b)fluoranthene	0.400	0.435	-8.7	47	0.00
38	Benzo(k)fluoranthene	0.400	0.399	0.3	42	0.00
39 C	Benzo(a)pyrene	0.400	0.360	10.0	37	0.00
40	Dibenzo(a,h)anthracene	0.400	0.183	54.3#	21	0.00
41	Benzo(g,h,i)perylene	0.400	0.233	41.8#	24	0.00

(#) = Out of Range

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

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