

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121521\
 Data File : BN018021.D
 Acq On : 15 Dec 2021 12:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 16 03:43:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 01:08:04 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
2	1,4-Dioxane	0.249	0.237	4.8	85	0.00
3	n-Nitrosodimethylamine	0.373	0.326	12.6	80	0.00
4 S	2-Fluorophenol	0.867	0.856	1.3	91	0.00
5 S	Phenol-d6	0.869	0.838	3.6	92	0.00
6	bis(2-Chloroethyl)ether	1.027	1.004	2.2	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	87	0.01
8 S	Nitrobenzene-d5	0.284	0.218	23.2	75	0.01
9	Naphthalene	1.004	0.958	4.6	86	0.01
10	Hexachlorobutadiene	0.276	0.261	5.4	84	0.03
11 SURR	2-Methylnaphthalene-d10	0.663	0.631	4.8	87	0.02
12	2-Methylnaphthalene	0.627	0.608	3.0	87	0.02
13 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.01
14 S	2,4,6-Tribromophenol	0.184	0.134	27.2#	88	0.03
15 S	2-Fluorobiphenyl	1.394	1.381	0.9	87	0.03
16	Acenaphthylene	1.654	1.334	19.3	70	0.01
17	Acenaphthene	1.053	1.012	3.9	83	0.01
18	Fluorene	1.291	1.206	6.6	81	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.04
20	4,6-Dinitro-2-methylphenol	0.038	0.005	86.8#	26#	0.06
21	4-Bromophenyl-phenylether	0.242	0.209	13.6	75	0.02
22	Hexachlorobenzene	0.289	0.277	4.2	81	0.02
23	Atrazine	0.168	0.119	29.2#	71	0.04
24	Pentachlorophenol	0.065	0.037	43.1#	108	0.04
25	Phenanthrene	1.018	0.993	2.5	84	0.02
26	Anthracene	0.919	0.784	14.7	74	0.04
27 SURR	Fluoranthene-d10	1.336	1.209	9.5	77	0.03
28	Fluoranthene	1.269	1.216	4.2	80	0.03
29 I	Chrysene-d12	1.000	1.000	0.0	82	0.04
30	Pyrene	1.313	1.230	6.3	77	0.03
31 S	Terphenyl-d14	0.834	0.808	3.1	81	0.04
32	Benzo(a)anthracene	1.203	1.035	14.0	78	0.04
33	Chrysene	1.283	1.258	1.9	80	0.04
34	Bis(2-ethylhexyl)phthalate	0.591	0.313	47.0#	50#	0.04
35 I	Perylene-d12	1.000	1.000	0.0	71	0.07
36	Indeno(1,2,3-cd)pyrene	1.339	1.040	22.3	59	0.11
37	Benzo(b)fluoranthene	1.188	1.156	2.7	74	0.06
38	Benzo(k)fluoranthene	1.160	1.147	1.1	74	0.06
39 C	Benzo(a)pyrene	1.210	1.095	9.5	67	0.07
40	Dibenzo(a,h)anthracene	1.044	0.755	27.7#	58	0.12
41	Benzo(g,h,i)perylene	1.253	0.988	21.1	58	0.13

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Compound	AvgRF	CCRF	%Dev Area	% Dev(min)

(#) = Out of Range				
SPCC's out = 0 CCC's out = 0				