

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012622\
 Data File : BN018481.D
 Acq On : 27 Jan 2022 00:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 27 05:36:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 18:25:49 2022
 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	4668#	-0.02
2	1,4-Dioxane	0.209	0.434	-107.7#	9006#	-0.02
3	n-Nitrosodimethylamine	0.329	0.969	-194.5#	14196#	-0.02
4 S	2-Fluorophenol	0.992	4.611	-364.8#	22064#	0.00
5 S	Phenol-d6	1.078	4.325	-301.2#	19473#	0.00
6	bis(2-Chloroethyl)ether	1.089	2.570	-136.0#	10812#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	4513#	0.00
8 S	Nitrobenzene-d5	0.231	1.255	-443.3#	27779#	0.00
9	Naphthalene	0.973	1.757	-80.6#	8171#	0.00
10	Hexachlorobutadiene	0.192	0.399	-107.8#	9322#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.671	0.000	100.0#	1#	-0.01
12	2-Methylnaphthalene	0.678	1.281	-88.9#	8446#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	4770#	0.00
14 S	2,4,6-Tribromophenol	0.121	0.882	-628.9#	38486#	0.01
15 S	2-Fluorobiphenyl	1.435	3.963	-176.2#	13115#	0.00
16	Acenaphthylene	1.482	3.185	-114.9#	11204#	0.00
17	Acenaphthene	1.056	2.025	-91.8#	9253#	0.00
18	Fluorene	1.270	1.921	-51.3#	7270#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	4983#	0.00
20	4,6-Dinitro-2-methylphenol	0.017	0.215	-1164.7#	100452#	0.01
21	4-Bromophenyl-phenylether	0.215	0.445	-107.0#	10581#	0.00
22	Hexachlorobenzene	0.237	0.498	-110.1#	10453#	0.00
23	Atrazine	0.143	0.378	-164.3#	15498#	0.00
24	Pentachlorophenol	0.076	0.327	-330.3#	28863#	0.00
25	Phenanthrene	1.062	1.742	-64.0#	8136#	0.00
26	Anthracene	0.898	1.823	-103.0#	10591#	0.00
27 SURR	Fluoranthene-d10	1.206	0.000	100.0#	0#	0.00
28	Fluoranthene	1.160	1.902	-64.0#	8094#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	5656#	0.00
30	Pyrene	1.707	2.644	-54.9#	8264#	0.00
31 S	Terphenyl-d14	1.243	3.268	-162.9#	13829#	0.00
32	Benzo(a)anthracene	1.267	2.490	-96.5#	11361#	0.00
33	Chrysene	1.253	2.315	-84.8#	10610#	0.01
34	Bis(2-ethylhexyl)phthalate	0.997	1.657	-66.2#	9295#	-0.02
35 I	Perylene-d12	1.000	1.000	0.0	9241#	0.00
36	Indeno(1,2,3-cd)pyrene	0.711	2.393	-236.6#	37352#	0.02
37	Benzo(b)fluoranthene	1.441	2.408	-67.1#	15192#	0.00
38	Benzo(k)fluoranthene	1.268	2.241	-76.7#	15793#	0.01
39 C	Benzo(a)pyrene	1.055	2.300	-118.0#	20871#	0.01
40	Dibenzo(a,h)anthracene	0.469	1.885	-301.9#	48509#	0.02
41	Benzo(g,h,i)perylene	0.723	2.142	-196.3#	30279#	0.04

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

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