

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
 Data File : BN015571.D
 Acq On : 14 Jul 2021 19:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 15 01:05:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 11:20:16 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	80	0.00
2	1,4-Dioxane	0.188	0.199	-5.9	86	0.00
3	n-Nitrosodimethylamine	0.352	0.316	10.2	76	0.00
4 S	2-Fluorophenol	1.019	1.175	-15.3	95	0.00
5 S	Phenol-d6	1.284	1.433	-11.6	92	0.00
6	bis(2-Chloroethyl)ether	1.263	1.239	1.9	76	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.224	0.257	-14.7	113	0.00
9	Naphthalene	1.148	1.108	3.5	79	0.00
10	Hexachlorobutadiene	0.216	0.207	4.2	79	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.639	3.6	82	0.00
12	2-Methylnaphthalene	0.736	0.742	-0.8	82	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.01
14 S	2,4,6-Tribromophenol	0.107	0.134	-25.2#	162#	0.00
15 S	2-Fluorobiphenyl	1.625	1.528	6.0	84	0.00
16	Acenaphthylene	1.772	1.684	5.0	94	0.00
17	Acenaphthene	1.242	1.179	5.1	87	0.00
18	Fluorene	1.513	1.442	4.7	86	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.005	37.5#	152#	0.00
21	4-Bromophenyl-phenylether	0.254	0.237	6.7	86	0.00
22	Hexachlorobenzene	0.288	0.273	5.2	85	0.01
23	Atrazine	0.147	0.153	-4.1	126	0.00
24	Pentachlorophenol	0.043	0.043	0.0	199#	0.00
25	Phenanthrene	1.288	1.250	3.0	87	0.01
26	Anthracene	1.104	1.033	6.4	89	0.00
27 SURR	Fluoranthene-d10	1.181	1.082	8.4	88	0.00
28	Fluoranthene	1.385	1.328	4.1	86	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	71	0.00
30	Pyrene	1.522	1.817	-19.4	87	0.00
31 S	Terphenyl-d14	0.936	1.106	-18.2	86	0.00
32	Benzo(a)anthracene	1.372	1.283	6.5	71	0.00
33	Chrysene	1.495	1.415	5.4	68	-0.01
34	Bis(2-ethylhexyl)phthalate	0.451	0.587	-30.2#	151#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	45#	0.00
36	Indeno(1,2,3-cd)pyrene	1.433	0.719	49.8#	24#	0.00
37	Benzo(b)fluoranthene	1.568	1.736	-10.7	50	0.00
38	Benzo(k)fluoranthene	1.674	1.776	-6.1	47#	0.00
39 C	Benzo(a)pyrene	1.434	1.218	15.1	39#	0.00
40	Dibenzo(a,h)anthracene	1.124	0.560	50.2#	24#	0.00
41	Benzo(g,h,i)perylene	1.241	0.580	53.3#	22#	0.00

(#) = Out of Range

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

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