

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
 Data File : BN015197.D
 Acq On : 29 Jun 2021 22:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 30 08:18:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 19:13:09 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	91	0.00
2	1,4-Dioxane	0.116	0.094	19.0	73	0.00
3	n-Nitrosodimethylamine	0.235	0.209	11.1	82	0.02
4 S	2-Fluorophenol	0.866	0.800	7.6	83	0.00
5 S	Phenol-d6	1.321	1.286	2.6	88	0.00
6	bis(2-Chloroethyl)ether	1.268	1.295	-2.1	90	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.366	0.360	1.6	91	0.00
9	Naphthalene	1.155	1.161	-0.5	90	0.00
10	Hexachlorobutadiene	0.232	0.243	-4.7	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.656	0.625	4.7	88	0.00
12	2-Methylnaphthalene	0.735	0.731	0.5	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.125	0.109	12.8	111	0.00
15 S	2-Fluorobiphenyl	1.677	1.704	-1.6	90	0.00
16	Acenaphthylene	2.049	1.963	4.2	88	0.00
17	Acenaphthene	1.278	1.260	1.4	90	0.00
18	Fluorene	1.540	1.530	0.6	91	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.010	0.008	20.0	266#	-0.01
21	4-Bromophenyl-phenylether	0.276	0.266	3.6	90	0.00
22	Hexachlorobenzene	0.330	0.357	-8.2	97	0.00
23	Atrazine	0.154	0.098	36.4#	77	0.00
24	Pentachlorophenol	0.037	0.040	-8.1	287#	0.00
25	Phenanthrene	1.364	1.365	-0.1	93	0.00
26	Anthracene	1.189	1.089	8.4	89	0.00
27 SURR	Fluoranthene-d10	1.216	1.061	12.7	88	0.00
28	Fluoranthene	1.476	1.470	0.4	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	-0.01
30	Pyrene	1.453	1.356	6.7	90	0.00
31 S	Terphenyl-d14	0.883	0.852	3.5	92	-0.01
32	Benzo(a)anthracene	1.372	1.169	14.8	83	-0.01
33	Chrysene	1.507	1.509	-0.1	93	-0.02
34	Bis(2-ethylhexyl)phthalate	0.474	0.239	49.6#	70	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	95	-0.02
36	Indeno(1,2,3-cd)pyrene	1.641	1.620	1.3	99	-0.02
37	Benzo(b)fluoranthene	1.582	1.525	3.6	95	-0.01
38	Benzo(k)fluoranthene	1.681	1.762	-4.8	99	-0.02
39 C	Benzo(a)pyrene	1.470	1.464	0.4	99	-0.01
40	Dibenzo(a,h)anthracene	1.318	1.275	3.3	97	-0.02
41	Benzo(g,h,i)perylene	1.351	1.257	7.0	93	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

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