

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073021\
 Data File : BN015728.D
 Acq On : 30 Jul 2021 21:10
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN073021

Quant Time: Jul 31 04:56:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 31 04:53:33 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	110	0.00
2	1,4-Dioxane	0.137	0.134	2.2	102	0.00
3	n-Nitrosodimethylamine	0.266	0.232	12.8	110	0.00
4 S	2-Fluorophenol	1.074	1.050	2.2	111	0.00
5 S	Phenol-d6	1.300	1.250	3.8	110	0.00
6	bis(2-Chloroethyl)ether	1.064	1.064	0.0	110	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
8 S	Nitrobenzene-d5	0.251	0.236	6.0	121	0.00
9	Naphthalene	1.042	1.014	2.7	110	0.00
10	Hexachlorobutadiene	0.183	0.180	1.6	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.602	0.593	1.5	112	0.00
12	2-Methylnaphthalene	0.677	0.665	1.8	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.173	0.145	16.2	114	0.00
15 S	2-Fluorobiphenyl	1.531	1.414	7.6	112	0.00
16	Acenaphthylene	1.757	1.610	8.4	112	0.00
17	Acenaphthene	1.145	1.070	6.6	112	0.00
18	Fluorene	1.394	1.313	5.8	113	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.031	0.024	22.6	127	0.00
21	4-Bromophenyl-phenylether	0.234	0.210	10.3	111	-0.01
22	Hexachlorobenzene	0.258	0.245	5.0	115	0.00
23	Atrazine	0.178	0.152	14.6	114	0.00
24	Pentachlorophenol	0.097	0.076	21.6	114	0.00
25	Phenanthrene	1.146	1.065	7.1	114	0.00
26	Anthracene	1.035	0.933	9.9	113	0.00
27 SURR	Fluoranthene-d10	1.054	0.998	5.3	116	0.00
28	Fluoranthene	1.225	1.167	4.7	115	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
30	Pyrene	1.336	1.232	7.8	115	0.00
31 S	Terphenyl-d14	0.974	0.885	9.1	116	0.00
32	Benzo(a)anthracene	1.274	1.188	6.8	118	0.00
33	Chrysene	1.296	1.202	7.3	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.677	0.509	24.8	115	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	1.438	1.347	6.3	119	0.00
37	Benzo(b)fluoranthene	1.286	1.246	3.1	120	0.00
38	Benzo(k)fluoranthene	1.386	1.290	6.9	117	0.00
39 C	Benzo(a)pyrene	1.175	1.087	7.5	117	0.00
40	Dibenzo(a,h)anthracene	1.215	1.143	5.9	119	0.00
41	Benzo(g,h,i)perylene	1.253	1.145	8.6	116	0.00

(#) = Out of Range

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

Instrument :

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