

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
 Data File : BN015648.D
 Acq On : 21 Jul 2021 16:49
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN072221

Quant Time: Jul 21 17:18:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 16:45:21 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	95	0.00
2	1,4-Dioxane	0.136	0.142	-4.4	107	0.00
3	n-Nitrosodimethylamine	0.339	0.326	3.8	96	0.00
4 S	2-Fluorophenol	1.190	1.126	5.4	90	0.00
5 S	Phenol-d6	1.427	1.249	12.5	84	0.00
6	bis(2-Chloroethyl)ether	1.228	1.250	-1.8	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.297	0.288	3.0	103	0.00
9	Naphthalene	1.179	1.122	4.8	92	0.00
10	Hexachlorobutadiene	0.215	0.205	4.7	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.671	0.712	-6.1	107	0.00
12	2-Methylnaphthalene	0.748	0.735	1.7	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.188	0.152	19.1	91	0.00
15 S	2-Fluorobiphenyl	1.584	1.657	-4.6	102	0.00
16	Acenaphthylene	1.883	1.731	8.1	96	0.00
17	Acenaphthene	1.251	1.166	6.8	93	0.00
18	Fluorene	1.532	1.448	5.5	94	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.038	0.015	60.5#	76	0.00
21	4-Bromophenyl-phenylether	0.251	0.231	8.0	95	0.00
22	Hexachlorobenzene	0.272	0.263	3.3	95	0.00
23	Atrazine	0.195	0.176	9.7	100	0.00
24	Pentachlorophenol	0.061	0.039	36.1#	105	-0.01
25	Phenanthrene	1.276	1.224	4.1	95	0.00
26	Anthracene	1.122	1.055	6.0	97	-0.01
27 SURR	Fluoranthene-d10	1.251	1.266	-1.2	105	0.00
28	Fluoranthene	1.433	1.357	5.3	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
30	Pyrene	1.516	1.410	7.0	93	0.00
31 S	Terphenyl-d14	0.939	1.005	-7.0	106	0.00
32	Benzo(a)anthracene	1.463	1.348	7.9	92	0.00
33	Chrysene	1.461	1.395	4.5	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.831	0.766	7.8	107	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	1.679	1.534	8.6	88	0.00
37	Benzo(b)fluoranthene	1.554	1.535	1.2	89	0.00
38	Benzo(k)fluoranthene	1.546	1.511	2.3	91	0.00
39 C	Benzo(a)pyrene	1.376	1.342	2.5	93	0.00
40	Dibenzo(a,h)anthracene	1.357	1.232	9.2	87	0.00
41	Benzo(g,h,i)perylene	1.437	1.373	4.5	91	0.00

(#) = Out of Range

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

Instrument :

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