

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016031.D
 Acq On : 24 Aug 2021 14:38
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN082521

Quant Time: Aug 24 15:09:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 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	102	0.00
2	1,4-Dioxane	0.220	0.230	-4.5	111	0.00
3	n-Nitrosodimethylamine	0.345	0.366	-6.1	117	-0.02
4 S	2-Fluorophenol	0.957	1.019	-6.5	113	0.00
5 S	Phenol-d6	1.336	1.418	-6.1	114	0.00
6	bis(2-Chloroethyl)ether	1.117	1.142	-2.2	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	-0.01
8 S	Nitrobenzene-d5	0.263	0.272	-3.4	132	0.00
9	Naphthalene	1.052	1.011	3.9	102	0.00
10	Hexachlorobutadiene	0.234	0.232	0.9	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.603	0.608	-0.8	106	0.00
12	2-Methylnaphthalene	0.671	0.666	0.7	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.114	0.115	-0.9	118	0.00
15 S	2-Fluorobiphenyl	1.610	1.448	10.1	103	0.00
16	Acenaphthylene	1.471	1.408	4.3	120	0.00
17	Acenaphthene	1.126	1.053	6.5	106	0.00
18	Fluorene	1.347	1.259	6.5	106	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.027	0.026	3.7	149	0.00
21	4-Bromophenyl-phenylether	0.201	0.177	11.9	99	0.00
22	Hexachlorobenzene	0.282	0.262	7.1	103	0.00
23	Atrazine	0.123	0.133	-8.1	139	0.00
24	Pentachlorophenol	0.074	0.068	8.1	149	0.00
25	Phenanthrene	1.138	1.061	6.8	103	0.00
26	Anthracene	0.932	0.884	5.2	111	0.00
27 SURR	Fluoranthene-d10	1.128	1.100	2.5	110	0.00
28	Fluoranthene	1.263	1.204	4.7	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.01
30	Pyrene	1.190	1.164	2.2	106	0.00
31 S	Terphenyl-d14	0.981	0.942	4.0	106	0.00
32	Benzo(a)anthracene	1.215	1.166	4.0	107	0.00
33	Chrysene	1.285	1.194	7.1	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.324	0.345	-6.5	136	0.01
35 I	Perylene-d12	1.000	1.000	0.0	103	0.01
36	Indeno(1,2,3-cd)pyrene	1.515	1.389	8.3	98	0.01
37	Benzo(b)fluoranthene	1.431	1.335	6.7	102	0.00
38	Benzo(k)fluoranthene	1.333	1.255	5.9	101	0.01
39 C	Benzo(a)pyrene	1.235	1.174	4.9	102	0.01
40	Dibenzo(a,h)anthracene	1.253	1.154	7.9	99	0.01
41	Benzo(g,h,i)perylene	1.294	1.188	8.2	98	0.01

(#) = Out of Range

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

Instrument :

BNA_N

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