

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017188.D
 Acq On : 29 Oct 2021 19:53
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102921

Quant Time: Oct 30 00:53:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 30 00:49:11 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	101	0.00
2	1,4-Dioxane	0.213	0.189	11.3	99	0.00
3	n-Nitrosodimethylamine	0.351	0.308	12.3	100	0.00
4 S	2-Fluorophenol	0.897	0.833	7.1	108	0.00
5 S	Phenol-d6	0.996	0.910	8.6	107	0.00
6	bis(2-Chloroethyl)ether	1.053	0.984	6.6	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.233	0.204	12.4	109	0.00
9	Naphthalene	1.044	0.963	7.8	100	0.00
10	Hexachlorobutadiene	0.192	0.181	5.7	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.606	0.862	-42.2#	102	0.00
12	2-Methylnaphthalene	0.656	0.624	4.9	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.144	0.115	20.1	107	0.00
15 S	2-Fluorobiphenyl	1.495	1.417	5.2	101	0.00
16	Acenaphthylene	1.601	1.466	8.4	105	0.00
17	Acenaphthene	1.104	1.019	7.7	100	0.00
18	Fluorene	1.309	1.232	5.9	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.044	0.029	34.1#	112	0.00
21	4-Bromophenyl-phenylether	0.220	0.204	7.3	103	0.00
22	Hexachlorobenzene	0.240	0.230	4.2	104	0.00
23	Atrazine	0.155	0.138	11.0	114	0.00
24	Pentachlorophenol	0.088	0.057	35.2#	103	0.00
25	Phenanthrene	1.120	1.060	5.4	101	0.00
26	Anthracene	0.938	0.865	7.8	106	0.00
27 SURR	Fluoranthene-d10	1.124	1.610	-43.2#	106	0.00
28	Fluoranthene	1.214	1.199	1.2	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
30	Pyrene	1.259	1.195	5.1	106	0.00
31 S	Terphenyl-d14	0.859	0.816	5.0	105	0.00
32	Benzo(a)anthracene	1.209	1.153	4.6	113	0.00
33	Chrysene	1.271	1.206	5.1	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.510	0.413	19.0	125	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	1.453	1.371	5.6	111	0.00
37	Benzo(b)fluoranthene	1.248	1.182	5.3	111	0.00
38	Benzo(k)fluoranthene	1.241	1.172	5.6	109	0.00
39 C	Benzo(a)pyrene	1.129	1.062	5.9	113	0.00
40	Dibenzo(a,h)anthracene	1.179	1.108	6.0	111	0.00
41	Benzo(g,h,i)perylene	1.272	1.181	7.2	109	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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