

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090424\
 Data File : BN033757.D
 Acq On : 04 Sep 2024 18:56
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN090424

Quant Time: Sep 05 05:44:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 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	93	0.00
2	1,4-Dioxane	0.455	0.452	0.7	96	0.00
3	n-Nitrosodimethylamine	0.534	0.526	1.5	95	0.00
4 S	2-Fluorophenol	1.225	1.134	7.4	90	0.00
5 S	Phenol-d6	1.450	1.331	8.2	91	0.00
6	bis(2-Chloroethyl)ether	1.094	1.055	3.6	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
8 S	Nitrobenzene-d5	0.341	0.317	7.0	92	0.00
9	Naphthalene	1.068	1.024	4.1	93	0.00
10	Hexachlorobutadiene	0.222	0.218	1.8	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.566	0.534	5.7	92	0.00
12	2-Methylnaphthalene	0.655	0.616	6.0	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.202	0.178	11.9	89	0.00
15 S	2-Fluorobiphenyl	1.668	1.630	2.3	93	0.00
16	Acenaphthylene	1.729	1.590	8.0	92	0.00
17	Acenaphthene	1.185	1.138	4.0	93	0.00
18	Fluorene	1.462	1.402	4.1	94	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.063	0.051	19.0	95	0.01
21	4-Bromophenyl-phenylether	0.232	0.225	3.0	96	0.00
22	Hexachlorobenzene	0.266	0.262	1.5	95	0.00
23	Atrazine	0.185	0.169	8.6	91	0.00
24	Pentachlorophenol	0.109	0.090	17.4	88	0.00
25	Phenanthrene	1.102	1.061	3.7	95	0.00
26	Anthracene	0.958	0.899	6.2	94	0.00
27 SURR	Fluoranthene-d10	0.987	0.950	3.7	96	0.00
28	Fluoranthene	1.235	1.187	3.9	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.612	1.570	2.6	98	0.00
31 S	Terphenyl-d14	0.853	0.828	2.9	98	0.00
32	Benzo(a)anthracene	1.428	1.379	3.4	100	0.00
33	Chrysene	1.412	1.430	-1.3	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.779	0.707	9.2	93	0.00
35 I	Perylene-d12	1.000	1.000	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	1.653	1.666	-0.8	107	0.00
37	Benzo(b)fluoranthene	1.470	1.448	1.5	103	0.00
38	Benzo(k)fluoranthene	1.433	1.416	1.2	105	0.00
39 C	Benzo(a)pyrene	1.229	1.190	3.2	104	0.00
40	Dibenzo(a,h)anthracene	1.325	1.342	-1.3	107	0.00
41	Benzo(g,h,i)perylene	1.437	1.455	-1.3	105	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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