

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
 Data File : BN031453.D
 Acq On : 09 May 2024 20:55
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN050924

Quant Time: May 10 02:20:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 02:12:24 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	0.492	0.467	5.1	94	0.00
3	n-Nitrosodimethylamine	0.486	0.457	6.0	94	0.00
4 S	2-Fluorophenol	1.136	1.037	8.7	86	0.00
5 S	Phenol-d6	1.531	1.367	10.7	85	0.00
6	bis(2-Chloroethyl)ether	1.333	1.283	3.8	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
8 S	Nitrobenzene-d5	0.287	0.281	2.1	96	0.00
9	Naphthalene	1.112	1.039	6.6	89	0.00
10	Hexachlorobutadiene	0.195	0.174	10.8	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.645	0.623	3.4	92	0.00
12	2-Methylnaphthalene	0.758	0.723	4.6	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.152	0.130	14.5	85	0.00
15 S	2-Fluorobiphenyl	1.542	1.547	-0.3	97	-0.01
16	Acenaphthylene	2.013	2.037	-1.2	98	-0.01
17	Acenaphthene	1.255	1.167	7.0	90	0.00
18	Fluorene	1.642	1.541	6.2	91	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.033	0.030	9.1	100	0.00
21	4-Bromophenyl-phenylether	0.234	0.219	6.4	91	0.00
22	Hexachlorobenzene	0.236	0.221	6.4	92	0.00
23	Atrazine	0.213	0.196	8.0	91	0.00
24	Pentachlorophenol	0.083	0.070	15.7	88	0.00
25	Phenanthrene	1.119	1.086	2.9	94	0.00
26	Anthracene	1.108	1.100	0.7	98	0.00
27 SURR	Fluoranthene-d10	1.110	1.066	4.0	93	0.00
28	Fluoranthene	1.360	1.263	7.1	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
30	Pyrene	1.619	1.504	7.1	90	0.00
31 S	Terphenyl-d14	0.979	0.991	-1.2	99	0.00
32	Benzo(a)anthracene	1.543	1.452	5.9	91	0.00
33	Chrysene	1.469	1.375	6.4	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.903	0.725	19.7	79	0.00
35 I	Perylene-d12	1.000	1.000	0.0	89	0.00
36	Indeno(1,2,3-cd)pyrene	1.594	1.500	5.9	87	0.00
37	Benzo(b)fluoranthene	1.436	1.283	10.7	84	0.00
38	Benzo(k)fluoranthene	1.359	1.319	2.9	91	0.00
39 C	Benzo(a)pyrene	1.248	1.197	4.1	90	0.00
40	Dibenzo(a,h)anthracene	1.264	1.177	6.9	85	0.00
41	Benzo(g,h,i)perylene	1.359	1.183	13.0	80	0.00

(#) = Out of Range

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

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