

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
 Data File : BN023493.D
 Acq On : 27 Dec 2022 17:39
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122722

Quant Time: Dec 28 03:59:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:57:20 2022
 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	97	0.00
2	1,4-Dioxane	0.385	0.389	-1.0	98	0.00
3	n-Nitrosodimethylamine	0.464	0.442	4.7	93	0.00
4 S	2-Fluorophenol	0.886	0.863	2.6	94	0.00
5 S	Phenol-d6	1.087	1.042	4.1	95	0.00
6	bis(2-Chloroethyl)ether	1.055	1.073	-1.7	96	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.313	0.293	6.4	95	0.00
9	Naphthalene	1.022	1.003	1.9	98	0.00
10	Hexachlorobutadiene	0.206	0.204	1.0	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.583	0.530	9.1	89	0.00
12	2-Methylnaphthalene	0.736	0.719	2.3	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.196	0.167	14.8	92	0.00
15 S	2-Fluorobiphenyl	1.585	1.538	3.0	97	0.00
16	Acenaphthylene	1.663	1.498	9.9	97	0.00
17	Acenaphthene	1.119	1.084	3.1	98	0.00
18	Fluorene	1.559	1.475	5.4	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.044	29.0#	101	0.00
21	4-Bromophenyl-phenylether	0.235	0.224	4.7	97	0.00
22	Hexachlorobenzene	0.283	0.281	0.7	99	0.00
23	Atrazine	0.181	0.162	10.5	93	0.00
24	Pentachlorophenol	0.105	0.083	21.0	93	0.00
25	Phenanthrene	1.139	1.102	3.2	97	0.00
26	Anthracene	0.946	0.866	8.5	97	0.00
27 SURR	Fluoranthene-d10	0.978	0.919	6.0	96	0.00
28	Fluoranthene	1.280	1.215	5.1	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
30	Pyrene	1.493	1.473	1.3	98	0.00
31 S	Terphenyl-d14	0.933	0.998	-7.0	109	0.00
32	Benzo(a)anthracene	1.333	1.233	7.5	96	0.00
33	Chrysene	1.369	1.337	2.3	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.820	0.710	13.4	90	0.00
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	1.494	1.516	-1.5	105	0.00
37	Benzo(b)fluoranthene	1.536	1.534	0.1	103	0.00
38	Benzo(k)fluoranthene	1.510	1.418	6.1	98	0.00
39 C	Benzo(a)pyrene	1.173	1.160	1.1	102	0.00
40	Dibenzo(a,h)anthracene	1.138	1.159	-1.8	107	0.00
41	Benzo(g,h,i)perylene	1.315	1.301	1.1	102	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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