

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031722\
 Data File : BN018992.D
 Acq On : 17 Mar 2022 13:20
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN031722

Quant Time: Mar 17 15:58:31 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 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	110	0.00
2	1,4-Dioxane	0.494	0.550	-11.3	117	0.00
3	n-Nitrosodimethylamine	0.577	0.595	-3.1	120	0.00
4 S	2-Fluorophenol	0.896	0.931	-3.9	116	0.00
5 S	Phenol-d6	0.940	0.890	5.3	112	0.00
6	bis(2-Chloroethyl)ether	1.118	1.137	-1.7	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
8 S	Nitrobenzene-d5	0.289	0.261	9.7	110	-0.01
9	Naphthalene	1.138	1.123	1.3	110	0.00
10	Hexachlorobutadiene	0.278	0.279	-0.4	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.664	0.649	2.3	109	0.00
12	2-Methylnaphthalene	0.774	0.740	4.4	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.193	0.164	15.0	101	0.00
15 S	2-Fluorobiphenyl	1.603	1.580	1.4	110	-0.01
16	Acenaphthylene	1.856	1.701	8.4	107	0.00
17	Acenaphthene	1.302	1.264	2.9	107	0.00
18	Fluorene	1.641	1.585	3.4	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.047	4.1	107	0.00
21	4-Bromophenyl-phenylether	0.252	0.249	1.2	106	0.00
22	Hexachlorobenzene	0.325	0.325	0.0	104	0.00
23	Atrazine	0.188	0.164	12.8	100	0.00
24	Pentachlorophenol	0.100	0.084	16.0	100	0.01
25	Phenanthrene	1.251	1.231	1.6	106	0.00
26	Anthracene	1.057	0.959	9.3	101	0.00
27 SURR	Fluoranthene-d10	1.187	1.079	9.1	95	0.00
28	Fluoranthene	1.468	1.325	9.7	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.993	2.159	-8.3	94	0.00
31 S	Terphenyl-d14	0.982	1.023	-4.2	92	0.00
32	Benzo(a)anthracene	1.233	1.044	15.3	81	0.00
33	Chrysene	1.662	1.658	0.2	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.690	15.5	79	0.00
35 I	Perylene-d12	1.000	1.000	0.0	83	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.515	-5.0	92	0.00
37	Benzo(b)fluoranthene	1.459	1.304	10.6	82	0.00
38	Benzo(k)fluoranthene	2.000	1.977	1.1	82	0.00
39 C	Benzo(a)pyrene	1.328	1.263	4.9	81	0.00
40	Dibenzo(a,h)anthracene	1.124	1.190	-5.9	92	0.00
41	Benzo(g,h,i)perylene	1.417	1.379	2.7	90	0.00

(#) = Out of Range

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

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