

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122321\
 Data File : BN018180.D
 Acq On : 23 Dec 2021 14:12
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122321

Quant Time: Dec 23 16:44:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 23 14:22:48 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	94	0.00
2	1,4-Dioxane	0.240	0.220	8.3	87	0.00
3	n-Nitrosodimethylamine	0.350	0.353	-0.9	101	0.00
4 S	2-Fluorophenol	0.873	0.889	-1.8	100	0.00
5 S	Phenol-d6	0.935	0.947	-1.3	101	0.00
6	bis(2-Chloroethyl)ether	1.008	1.001	0.7	96	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
8 S	Nitrobenzene-d5	0.269	0.242	10.0	103	-0.01
9	Naphthalene	0.987	0.961	2.6	94	0.00
10	Hexachlorobutadiene	0.263	0.260	1.1	97	-0.01
11 SURR	2-Methylnaphthalene-d10	0.687	0.680	1.0	96	0.00
12	2-Methylnaphthalene	0.652	0.652	0.0	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.195	0.160	17.9	108	0.00
15 S	2-Fluorobiphenyl	1.495	1.468	1.8	95	-0.01
16	Acenaphthylene	1.486	1.425	4.1	101	-0.01
17	Acenaphthene	1.036	1.014	2.1	99	0.00
18	Fluorene	1.274	1.265	0.7	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.014	0.013	7.1	104	0.00
21	4-Bromophenyl-phenylether	0.245	0.237	3.3	101	0.00
22	Hexachlorobenzene	0.290	0.285	1.7	98	0.00
23	Atrazine	0.152	0.132	13.2	109	0.00
24	Pentachlorophenol	0.081	0.052	35.8#	110	0.00
25	Phenanthrene	1.062	1.047	1.4	98	-0.01
26	Anthracene	0.875	0.838	4.2	102	0.00
27 SURR	Fluoranthene-d10	1.267	1.240	2.1	102	0.00
28	Fluoranthene	1.239	1.255	-1.3	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.284	1.262	1.7	102	0.00
31 S	Terphenyl-d14	0.880	0.875	0.6	102	0.00
32	Benzo(a)anthracene	1.162	1.070	7.9	104	0.00
33	Chrysene	1.268	1.248	1.6	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.435	0.311	28.5#	114	0.01
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	1.158	1.053	9.1	100	0.00
37	Benzo(b)fluoranthene	1.237	1.210	2.2	103	0.00
38	Benzo(k)fluoranthene	1.247	1.228	1.5	100	0.00
39 C	Benzo(a)pyrene	1.112	1.057	4.9	102	0.00
40	Dibenzo(a,h)anthracene	0.850	0.754	11.3	101	0.00
41	Benzo(g,h,i)perylene	1.066	0.990	7.1	101	0.00

(#) = Out of Range

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

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