

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
 Data File : BN015194.D
 Acq On : 29 Jun 2021 19:06
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN062921

Quant Time: Jun 29 19:37:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 19:13:09 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	89	0.00
2	1,4-Dioxane	0.116	0.097	16.4	74	0.00
3	n-Nitrosodimethylamine	0.235	0.226	3.8	86	0.02
4 S	2-Fluorophenol	0.866	0.833	3.8	85	0.00
5 S	Phenol-d6	1.321	1.256	4.9	84	0.00
6	bis(2-Chloroethyl)ether	1.268	1.371	-8.1	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
8 S	Nitrobenzene-d5	0.366	0.379	-3.6	98	0.00
9	Naphthalene	1.155	1.166	-1.0	93	0.00
10	Hexachlorobutadiene	0.232	0.233	-0.4	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.656	0.683	-4.1	99	0.00
12	2-Methylnaphthalene	0.735	0.758	-3.1	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.125	0.097	22.4	104	0.00
15 S	2-Fluorobiphenyl	1.677	1.844	-10.0	103	0.00
16	Acenaphthylene	2.049	2.160	-5.4	102	0.00
17	Acenaphthene	1.278	1.309	-2.4	99	0.00
18	Fluorene	1.540	1.530	0.6	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.010	0.003	70.0#	108	-0.01
21	4-Bromophenyl-phenylether	0.276	0.266	3.6	95	0.00
22	Hexachlorobenzene	0.330	0.338	-2.4	97	0.00
23	Atrazine	0.154	0.125	18.8	103	0.00
24	Pentachlorophenol	0.037	0.021	43.2#	161#	0.00
25	Phenanthrene	1.364	1.350	1.0	97	0.00
26	Anthracene	1.189	1.158	2.6	100	0.00
27 SURR	Fluoranthene-d10	1.216	1.163	4.4	101	0.00
28	Fluoranthene	1.476	1.458	1.2	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.453	1.380	5.0	97	0.00
31 S	Terphenyl-d14	0.883	1.003	-13.6	115	0.00
32	Benzo(a)anthracene	1.372	1.349	1.7	102	-0.01
33	Chrysene	1.507	1.473	2.3	96	-0.01
34	Bis(2-ethylhexyl)phthalate	0.474	0.316	33.3#	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	1.641	1.618	1.4	102	0.00
37	Benzo(b)fluoranthene	1.582	1.534	3.0	98	0.00
38	Benzo(k)fluoranthene	1.681	1.698	-1.0	98	0.00
39 C	Benzo(a)pyrene	1.470	1.401	4.7	97	0.00
40	Dibenzo(a,h)anthracene	1.318	1.261	4.3	99	-0.01
41	Benzo(g,h,i)perylene	1.351	1.323	2.1	100	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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