

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042122\
 Data File : BN019517.D
 Acq On : 20 Apr 2022 17:19
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN042122

Quant Time: Apr 20 18:58:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 17:50:10 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	96	0.00
2	1,4-Dioxane	0.400	0.433	-8.2	99	0.00
3	n-Nitrosodimethylamine	0.400	0.358	10.5	89	0.00
4 S	2-Fluorophenol	0.400	0.395	1.3	97	0.00
5 S	Phenol-d6	0.400	0.335	16.3	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.376	6.0	92	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	100	0.00
8 S	Nitrobenzene-d5	0.400	0.354	11.5	101	0.00
9	Naphthalene	0.400	0.401	-0.3	100	0.01
10	Hexachlorobutadiene	0.400	0.416	-4.0	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	99	0.00
12	2-Methylnaphthalene	0.400	0.399	0.3	101	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.400	0.338	15.5	101	0.00
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	103	0.00
16	Acenaphthylene	0.400	0.371	7.3	103	0.00
17	Acenaphthene	0.400	0.397	0.8	102	0.00
18	Fluorene	0.400	0.398	0.5	102	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.326	18.5	99	0.00
21	4-Bromophenyl-phenylether	0.400	0.379	5.3	101	0.00
22	Hexachlorobenzene	0.400	0.403	-0.8	105	0.00
23	Atrazine	0.400	0.349	12.8	106	0.00
24	Pentachlorophenol	0.400	0.285	28.8#	88	0.00
25	Phenanthrene	0.400	0.388	3.0	103	0.00
26	Anthracene	0.400	0.363	9.3	102	0.00
27 SURR	Fluoranthene-d10	0.400	0.393	1.8	108	0.00
28	Fluoranthene	0.400	0.392	2.0	108	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	117	0.00
30	Pyrene	0.400	0.410	-2.5	109	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	110	0.00
32	Benzo(a)anthracene	0.400	0.350	12.5	120	0.00
33	Chrysene	0.400	0.411	-2.7	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.363	9.3	119	0.00
35 I	Perylene-d12	0.400	0.400	0.0	134	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.380	5.0	142	-0.01
37	Benzo(b)fluoranthene	0.400	0.351	12.3	127	0.00
38	Benzo(k)fluoranthene	0.400	0.375	6.3	137	0.00
39 C	Benzo(a)pyrene	0.400	0.402	-0.5	143	0.00
40	Dibenzo(a,h)anthracene	0.400	0.384	4.0	152	0.00
41	Benzo(g,h,i)perylene	0.400	0.383	4.3	138	0.00

(#) = Out of Range

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

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