

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082922\
 Data File : BN021424.D
 Acq On : 29 Aug 2022 15:37
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN082922

Quant Time: Aug 29 16:42:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 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	84	0.00
2	1,4-Dioxane	0.500	0.481	3.8	87	0.00
3	n-Nitrosodimethylamine	0.451	0.402	10.9	81	0.00
4 S	2-Fluorophenol	0.783	0.743	5.1	86	0.00
5 S	Phenol-d6	0.998	0.921	7.7	86	0.00
6	bis(2-Chloroethyl)ether	1.256	1.163	7.4	83	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
8 S	Nitrobenzene-d5	0.270	0.246	8.9	87	0.00
9	Naphthalene	1.185	1.082	8.7	84	0.00
10	Hexachlorobutadiene	0.205	0.192	6.3	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.902	0.821	9.0	88	0.00
12	2-Methylnaphthalene	0.150	0.127	15.3	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
14 S	2,4,6-Tribromophenol	0.131	0.105	19.8	89	0.00
15 S	2-Fluorobiphenyl	1.749	1.642	6.1	86	0.00
16	Acenaphthylene	1.878	1.604	14.6	85	0.00
17	Acenaphthene	1.321	1.187	10.1	86	0.00
18	Fluorene	1.630	1.462	10.3	86	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.63#
21	4-Bromophenyl-phenylether	0.250	0.226	9.6	89	0.00
22	Hexachlorobenzene	0.306	0.283	7.5	89	0.00
23	Atrazine	0.146	0.123	15.8	93	0.00
24	Pentachlorophenol	0.065	0.045	30.8#	81	0.00
25	Phenanthrene	1.381	1.225	11.3	86	0.00
26	Anthracene	1.097	0.931	15.1	88	0.00
27 SURR	Fluoranthene-d10	1.028	0.906	11.9	90	0.00
28	Fluoranthene	1.435	1.254	12.6	89	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	2.132	1.959	8.1	92	0.00
31 S	Terphenyl-d14	0.899	0.806	10.3	87	0.00
32	Benzo(a)anthracene	1.393	1.210	13.1	95	0.00
33	Chrysene	1.659	1.528	7.9	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.499	11.1	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.607	11.0	112	0.00
37	Benzo(b)fluoranthene	1.972	1.676	15.0	102	0.00
38	Benzo(k)fluoranthene	1.984	1.675	15.6	102	0.00
39 C	Benzo(a)pyrene	1.376	1.226	10.9	113	0.00
40	Dibenzo(a,h)anthracene	1.454	1.305	10.2	113	0.00
41	Benzo(g,h,i)perylene	1.595	1.330	16.6	103	0.00

(#) = Out of Range

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

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