

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082324\
 Data File : BN033597.D
 Acq On : 23 Aug 2024 19:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 24 02:18:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 2024
 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	76	0.00
2	1,4-Dioxane	0.460	0.360	21.7	83	0.00
3	n-Nitrosodimethylamine	0.535	0.429	19.8	72	0.00
4 S	2-Fluorophenol	1.271	1.113	12.4	67	0.00
5 S	Phenol-d6	1.512	1.402	7.3	79	0.00
6	bis(2-Chloroethyl)ether	1.072	1.037	3.3	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.332	0.316	4.8	111	0.00
9	Naphthalene	1.069	0.972	9.1	109	0.00
10	Hexachlorobutadiene	0.213	0.205	3.8	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.572	0.524	8.4	113	0.00
12	2-Methylnaphthalene	0.677	0.599	11.5	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.215	0.201	6.5	110	0.00
15 S	2-Fluorobiphenyl	1.634	1.557	4.7	105	0.00
16	Acenaphthylene	1.754	1.605	8.5	105	-0.01
17	Acenaphthene	1.234	1.068	13.5	97	0.00
18	Fluorene	1.555	1.311	15.7	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.020	67.7#	37#	0.00
21	4-Bromophenyl-phenylether	0.243	0.224	7.8	94	0.00
22	Hexachlorobenzene	0.268	0.250	6.7	93	0.00
23	Atrazine	0.194	0.188	3.1	100	0.00
24	Pentachlorophenol	0.116	0.114	1.7	110	0.00
25	Phenanthrene	1.113	0.996	10.5	89	0.00
26	Anthracene	0.985	0.901	8.5	95	0.00
27 SURR	Fluoranthene-d10	0.961	0.918	4.5	98	0.00
28	Fluoranthene	1.230	1.125	8.5	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
30	Pyrene	1.785	1.475	17.4	98	0.00
31 S	Terphenyl-d14	0.909	0.793	12.8	104	0.00
32	Benzo(a)anthracene	1.446	1.375	4.9	118	0.00
33	Chrysene	1.437	1.326	7.7	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.915	1.079	-17.9	150	0.00
35 I	Perylene-d12	1.000	1.000	0.0	132	0.00
36	Indeno(1,2,3-cd)pyrene	1.661	1.475	11.2	127	0.00
37	Benzo(b)fluoranthene	1.494	1.269	15.1	125	0.00
38	Benzo(k)fluoranthene	1.470	1.243	15.4	124	0.00
39 C	Benzo(a)pyrene	1.236	1.120	9.4	135	0.00
40	Dibenzo(a,h)anthracene	1.328	1.169	12.0	125	0.00
41	Benzo(g,h,i)perylene	1.420	1.238	12.8	126	0.00

(#) = Out of Range

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

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