

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082324\
 Data File : BN033599.D
 Acq On : 23 Aug 2024 21:30
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 24 02:19:01 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	66	0.00
2	1,4-Dioxane	0.460	0.371	19.3	74	0.00
3	n-Nitrosodimethylamine	0.535	0.448	16.3	65	0.00
4 S	2-Fluorophenol	1.271	1.086	14.6	56	0.00
5 S	Phenol-d6	1.512	1.337	11.6	65	0.00
6	bis(2-Chloroethyl)ether	1.072	1.023	4.6	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
8 S	Nitrobenzene-d5	0.332	0.315	5.1	93	0.00
9	Naphthalene	1.069	0.971	9.2	92	0.00
10	Hexachlorobutadiene	0.213	0.205	3.8	96	-0.01
11 SURR	2-Methylnaphthalene-d10	0.572	0.518	9.4	95	0.00
12	2-Methylnaphthalene	0.677	0.599	11.5	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.215	0.200	7.0	91	0.00
15 S	2-Fluorobiphenyl	1.634	1.564	4.3	89	0.00
16	Acenaphthylene	1.754	1.573	10.3	86	-0.01
17	Acenaphthene	1.234	1.071	13.2	82	0.00
18	Fluorene	1.555	1.316	15.4	80	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.019	69.4#	29#	0.00
21	4-Bromophenyl-phenylether	0.243	0.227	6.6	80	0.00
22	Hexachlorobenzene	0.268	0.255	4.9	80	0.00
23	Atrazine	0.194	0.188	3.1	84	0.00
24	Pentachlorophenol	0.116	0.111	4.3	89	0.00
25	Phenanthrene	1.113	1.007	9.5	76	0.00
26	Anthracene	0.985	0.891	9.5	79	0.00
27 SURR	Fluoranthene-d10	0.961	0.910	5.3	81	0.00
28	Fluoranthene	1.230	1.133	7.9	79	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
30	Pyrene	1.785	1.498	16.1	82	0.00
31 S	Terphenyl-d14	0.909	0.792	12.9	86	0.00
32	Benzo(a)anthracene	1.446	1.396	3.5	99	0.00
33	Chrysene	1.437	1.338	6.9	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.915	1.139	-24.5	131	0.00
35 I	Perylene-d12	1.000	1.000	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	1.661	1.494	10.1	107	0.00
37	Benzo(b)fluoranthene	1.494	1.296	13.3	106	0.00
38	Benzo(k)fluoranthene	1.470	1.233	16.1	102	0.00
39 C	Benzo(a)pyrene	1.236	1.129	8.7	113	0.00
40	Dibenzo(a,h)anthracene	1.328	1.193	10.2	106	0.00
41	Benzo(g,h,i)perylene	1.420	1.267	10.8	107	0.00

(#) = Out of Range

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

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