

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082224\
 Data File : BN033544.D
 Acq On : 22 Aug 2024 09:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 22 10:52:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:32:18 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	72	0.00
2	1,4-Dioxane	0.460	0.426	7.4	93	0.00
3	n-Nitrosodimethylamine	0.535	0.457	14.6	72	0.00
4 S	2-Fluorophenol	1.271	1.094	13.9	62	0.00
5 S	Phenol-d6	1.512	1.363	9.9	72	0.00
6	bis(2-Chloroethyl)ether	1.072	1.032	3.7	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.332	0.296	10.8	99	0.00
9	Naphthalene	1.069	0.993	7.1	106	0.00
10	Hexachlorobutadiene	0.213	0.196	8.0	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.572	0.537	6.1	110	0.00
12	2-Methylnaphthalene	0.677	0.629	7.1	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.215	0.200	7.0	118	0.00
15 S	2-Fluorobiphenyl	1.634	1.510	7.6	110	0.00
16	Acenaphthylene	1.754	1.556	11.3	110	0.00
17	Acenaphthene	1.234	1.116	9.6	110	0.00
18	Fluorene	1.555	1.425	8.4	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.053	14.5	119	-0.01
21	4-Bromophenyl-phenylether	0.243	0.217	10.7	112	0.00
22	Hexachlorobenzene	0.268	0.247	7.8	114	0.00
23	Atrazine	0.194	0.177	8.8	117	0.00
24	Pentachlorophenol	0.116	0.107	7.8	127	0.00
25	Phenanthrene	1.113	1.037	6.8	115	0.00
26	Anthracene	0.985	0.890	9.6	116	0.00
27 SURR	Fluoranthene-d10	0.961	0.909	5.4	120	0.00
28	Fluoranthene	1.230	1.157	5.9	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
30	Pyrene	1.785	1.734	2.9	121	0.00
31 S	Terphenyl-d14	0.909	0.882	3.0	122	0.00
32	Benzo(a)anthracene	1.446	1.355	6.3	122	0.00
33	Chrysene	1.437	1.363	5.1	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.915	0.890	2.7	130	0.00
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.661	1.421	14.4	100	0.01
37	Benzo(b)fluoranthene	1.494	1.454	2.7	118	0.00
38	Benzo(k)fluoranthene	1.470	1.402	4.6	114	0.00
39 C	Benzo(a)pyrene	1.236	1.138	7.9	112	0.00
40	Dibenzo(a,h)anthracene	1.328	1.124	15.4	99	0.00
41	Benzo(g,h,i)perylene	1.420	1.222	13.9	102	0.00

(#) = Out of Range

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

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