

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034691.D
 Acq On : 24 Oct 2024 14:14
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN102424

Quant Time: Oct 24 14:43:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:17:02 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	106	0.00
2	1,4-Dioxane	0.532	0.473	11.1	103	0.00
3	n-Nitrosodimethylamine	0.775	0.686	11.5	103	0.00
4 S	2-Fluorophenol	1.189	1.193	-0.3	118	0.00
5 S	Phenol-d6	1.568	1.553	1.0	118	0.00
6	bis(2-Chloroethyl)ether	1.274	1.176	7.7	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.336	0.290	13.7	106	0.00
9	Naphthalene	1.107	0.991	10.5	108	0.00
10	Hexachlorobutadiene	0.166	0.149	10.2	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.550	0.491	10.7	109	0.00
12	2-Methylnaphthalene	0.687	0.612	10.9	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.124	0.106	14.5	123	0.00
15 S	2-Fluorobiphenyl	1.590	1.353	14.9	109	0.00
16	Acenaphthylene	1.921	1.580	17.8	111	0.00
17	Acenaphthene	1.324	1.110	16.2	110	-0.01
18	Fluorene	1.634	1.406	14.0	113	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
20	4,6-Dinitro-2-methylphenol	0.056	0.045	19.6	122	0.00
21	4-Bromophenyl-phenylether	0.213	0.185	13.1	112	0.00
22	Hexachlorobenzene	0.231	0.207	10.4	113	0.00
23	Atrazine	0.168	0.139	17.3	115	0.00
24	Pentachlorophenol	0.082	0.070	14.6	126	0.00
25	Phenanthrene	1.202	1.073	10.7	116	0.00
26	Anthracene	1.067	0.920	13.8	114	0.00
27 SURR	Fluoranthene-d10	0.901	0.788	12.5	116	0.00
28	Fluoranthene	1.253	1.092	12.8	116	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	2.055	1.879	8.6	117	0.00
31 S	Terphenyl-d14	0.817	0.758	7.2	120	0.00
32	Benzo(a)anthracene	1.528	1.334	12.7	113	0.00
33	Chrysene	1.581	1.427	9.7	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.867	0.698	19.5	113	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	1.541	1.336	13.3	104	0.00
37	Benzo(b)fluoranthene	1.597	1.449	9.3	108	0.00
38	Benzo(k)fluoranthene	1.576	1.392	11.7	111	0.00
39 C	Benzo(a)pyrene	1.282	1.138	11.2	109	0.00
40	Dibenzo(a,h)anthracene	1.215	1.052	13.4	104	0.00
41	Benzo(g,h,i)perylene	1.340	1.187	11.4	104	0.00

(#) = Out of Range

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

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