

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120523\
 Data File : BN029048.D
 Acq On : 05 Dec 2023 23:02
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120523

Quant Time: Dec 06 09:15:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 2023
 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	93	0.00
2	1,4-Dioxane	0.322	0.288	10.6	94	0.00
3	n-Nitrosodimethylamine	0.196	0.174	11.2	82	0.00
4 S	2-Fluorophenol	0.905	0.838	7.4	85	0.00
5 S	Phenol-d6	1.082	0.958	11.5	82	0.00
6	bis(2-Chloroethyl)ether	0.765	0.652	14.8	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
8 S	Nitrobenzene-d5	0.483	0.394	18.4	75	0.00
9	Naphthalene	1.248	1.105	11.5	82	0.00
10	Hexachlorobutadiene	0.550	0.492	10.5	82	-0.01
11 SURR	2-Methylnaphthalene-d10	0.840	0.756	10.0	83	0.00
12	2-Methylnaphthalene	1.014	0.884	12.8	82	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
14 S	2,4,6-Tribromophenol	0.442	0.368	16.7	82	0.00
15 S	2-Fluorobiphenyl	2.071	1.828	11.7	79	0.00
16	Acenaphthylene	2.202	1.903	13.6	79	0.00
17	Acenaphthene	1.381	1.224	11.4	80	0.00
18	Fluorene	2.204	1.989	9.8	81	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.121	0.102	15.7	90	0.00
21	4-Bromophenyl-phenylether	0.362	0.322	11.0	79	0.00
22	Hexachlorobenzene	0.412	0.367	10.9	80	0.00
23	Atrazine	0.319	0.283	11.3	80	0.00
24	Pentachlorophenol	0.225	0.181	19.6	79	0.00
25	Phenanthrene	1.335	1.182	11.5	79	0.00
26	Anthracene	1.291	1.121	13.2	79	0.00
27 SURR	Fluoranthene-d10	1.257	1.107	11.9	77	0.00
28	Fluoranthene	1.836	1.601	12.8	78	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
30	Pyrene	2.480	2.241	9.6	77	0.00
31 S	Terphenyl-d14	1.012	0.903	10.8	77	0.00
32	Benzo(a)anthracene	2.029	1.825	10.1	77	0.00
33	Chrysene	1.996	1.766	11.5	74	0.00
34	Bis(2-ethylhexyl)phthalate	1.251	1.039	16.9	70	0.00
35 I	Perylene-d12	1.000	1.000	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	2.040	1.815	11.0	69	0.00
37	Benzo(b)fluoranthene	2.147	1.895	11.7	72	0.00
38	Benzo(k)fluoranthene	2.013	1.816	9.8	73	0.00
39 C	Benzo(a)pyrene	1.777	1.600	10.0	72	0.00
40	Dibenzo(a,h)anthracene	1.573	1.385	12.0	69	0.00
41	Benzo(g,h,i)perylene	1.721	1.533	10.9	68	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN120523